# NRCS ANNUAL PERFORMANCE PLAN FOR <br> 2024/25-2026/27 

## 14 MARCH 2024

| 1. LIST OF ABBREVIATIONS |  |
| :---: | :---: |
| AFRIMETS | Intra-Africa Metrology System |
| COTII | Council of Trade and Industry Institutions |
| the dtic | Department of Trade, Industry and Competition |
| EU | European Union |
| KPA | Key Performance Area |
| KPI | Key Performance Indicator |
| LOA | Letter of Authority |
| NEDLAC | National Economic Development and Labour Council |
| NRCS | National Regulator for Compulsory Specifications |
| OECD | Organisation for Economic Cooperation and Development |
| OIML | International Organisation of Legal Metrology |
| PFMA | Public Finance Management Act |
| SABS | South African Bureau of Standards |
| SADC | Southern African Development Community |
| SANAS | South African National Accreditation System |
| SARS | South African Revenue Services |
| SLA | Service Level Agreement |
| SQAM | Standards, Quality, Accreditation and Metrology |
| SADCMEL | SADC Cooperation in Legal Metrology |
| TR | Technical Regulation |
| VC | Compulsory Specification |
| WTO TBT | World Trade Organisation Agreement on Technical Barrier |

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21. TECHNICAL INDICATOR DESCRIPTIONS 78

The Public Finance Management Act requires that every public entity submits an Annual Performance Plan (APP), which converts the overall strategy to key annual targets. The APP is aligned to the NRCS Strategic Plan, various government strategic and policy frameworks.

The NRCS, as a public entity charged with the responsibility to implement government policies under the auspices of the dtic, will regulate safety-critical products and undertake surveillance activities to ensure that products being traded in the South African economy comply with the relevant compulsory specifications / technical regulations while implementing sanctions for non-compliance.

This Annual Performance Plan, therefore, constitutes the foundation upon which NRCS will position itself as a leading authority in Technical Regulations/ Compulsory Specifications while working with its partners and stakeholders, to address many challenges faced by South Africans as it impacts its constituency within which it operates.

The NRCS will contribute towards the achievement of the forty-five (45) Output targets as set by the dtic, focusing on the areas of industrial production, exports and trade as well as reducing red tape. The NRCS will also continue to dedicate resources in-order to improve its enforcement mechanisms, "locking-out" non-compliant products, improve compliance behaviour and encourage local manufacturing thereby contributing to the development of the South African economy.

The NRCS Annual Performance Plan 2024/25, is hereby submitted in accordance with the Revised Framework on Strategic and Annual Performance Plans.
national regulator for compulsory specifications

## Annex

Output targets within the dtic-group of public entities.

## 2024/25 APP Functional focus of outputs

## Section: 12.1 Functional focus of outputs

Additional outputs (programmatic, enabling or responsive to immediate needs) have been included in the APP. The following tables indicate the functional focus of these outputs. Output numbering refers to the classification in the consolidated table, found in the APP. Pillar numbering refers to the section in dealing with the aims of industrial policy. Outcome numbers refer to: Industrialisation (1), Transformation (2) and Capable State (3) though it should be seen as indicative, as one Output intended to cover a single Outcome can and does have positive spillover-effects on the other Outcomes.

| Number | Output | Pillar | Outcome |
| :--- | :--- | :--- | :--- |
| Output 1 | R350 billion in investment pledges secured across the state | 4 | 1 |
| Output 23 | $\mathbf{1 0 0}$ Investor facilitation and unblocking interventions provided | 4 | 1 |
| Output 17 | $\mathbf{1}$ new SEZs application considered for designation | 4 | 1,2 |

### 12.1.2 Industrial production

| Number | Output | Pillar | Outcome |
| :--- | :--- | :--- | :--- |
| Output 2 | R60 Billion in additional local output committed or achieved | 2 | 1 |
| Output 11 | R 200 Billion in black industrialist output achieved | 1 | 1,2 |

### 12.1.3 Exports

| Number | Output | Pillar | Outcome |
| :--- | :--- | :--- | :--- |
| Output 3 | R900 Billion in manufacturing exports | 3 | 1 |
| Output 4 | R400 Billion in manufacturing exports to other African countries | 3 | 1,2 |
| Output 5 | R9 Billion in exports of Global Busines Services (GBS) | 3 | 1 |
| Output 27 | 20 Successful Export Interventions to support the implementation <br> of the AFCFTA | 3 | 1 |
| Output 28 | 10 High impact trade interventions completed | 3 | 1,3 |
| Output 41 | 5 Finalisation of legal instruments under the AfCFTA (Tariff offers, <br> Schedule of Commitments, Rules of Origin, Protocols and <br> Annexes to protocols) | 3 | 3 |

12.1.4 Industrial support

| Number | Output | Pillar | Outcome |
| :--- | :--- | :--- | :--- |
| Output 6 | R32 Billion in support programmes administered by or in <br> partnership with the dtic-group | 1 | $1,2,3$ |
| Output 7 | R15 Billion support programmes to enterprises in areas outside <br> the 5* main metros | 1 | 1,2 |
| Output 8 | R8 Billion in financial support programmes and procurement <br> contracts approved to SMMES, women and youth- empowered <br> businesses | 1 | 1 |


| Number | Output | Pillar | Outcome |
| :--- | :--- | :--- | :--- |
| Output 9 | R 8 Billion in financial support programmes to enterprises in <br> labour absorbing sectors | 1,6 | 1 |
| Output 43 | $\mathbf{1}$ Operationalization of an Adjudication process for incentive <br> applications | 1 | 1,3 |

### 12.1.5 Transformation

| Number | Output | Pillar | Outcome |
| :--- | :--- | :--- | :--- |
| Output 10 | R 900 Million in Equity Equivalent Investment Programme <br> agreements | 1 | 1,2 |
| Output 15 | $\mathbf{2 0} \mathbf{0 0 0}$ additional workers with shares in their companies | 1 | 1 |
| Output 16 | $\mathbf{1 0}$ High-impact outcomes on addressing market concentration <br> through the implementation of market inquiry outcomes | 1 | 1,2 |

12.1.6 Jobs

| Number | Output | Pillar | Outcome |
| :--- | :--- | :--- | :--- |
| Output 12 | $\mathbf{1}$ Million jobs supported or covered by the dtic group and/ or <br> master plans | 6 | 2 |
| Output 13 | $\mathbf{1 0 0 ~ 0 0 0 ~ j o b s ~ t o ~ b e ~ c r e a t e d ~ ( 5 0 ~ 0 0 0 ~ s o c i a l ~ e c o n o m y ~ f u n d ~ p a r t - t i m e ~}$ <br> or temporary job opportunities and 50000 full-time jobs) | 6 | 1,2 |
| Output 14 | $\mathbf{1 6 0 ~ 0 0 0 ~ j o b s ~ i n ~ B l a c k ~ I n d u s t r i a l i s t s ~ f i r m s ~ r e t a i n e d ~}$ | 1,6 | 1,2 |

12.1.7 Energy

| Number | Output | Pillar | Outcome |
| :--- | :--- | :--- | :--- |
| Output 18 | R 1 Billion Support to enterprises including SMMEs to mitigate <br> impact of load shedding by IDC and NEF | 5 | 1,2 |
| Output 19 | $\mathbf{1 5 0 0}$ Megawatts of energy from projects facilitated | 5 | 1,3 |
| Output 20 | 550 Megawatts of energy available for the grid | 5 | 1,3 |
| Output 21 | 3 Projects successfully managed through the Energy One-Stop <br> Shop | 5 | 3 |
| Output 22 | 2 Expedited regulatory amendments and flexibility, to promote <br> energy efficiency | 5 | $1,2,3$ |

### 12.1.8 Green economy targets

| Number | Output | Pillar | Outcome |
| :--- | :--- | :--- | :--- |
| Output 29 | 4 Interventions to respond to green trade barriers | 5 | 1 |
| Output 30 | 1 EV white paper implementation | 5 | 1 |
| Output 31 | 1 Green hydrogen commercialisation framework implementation | 5 | 1 |

12.1.9 Stakeholder engagement and impacts

| Number | Output | Pillar | Outcome |
| :--- | :--- | :--- | :--- |
| Output 25 | 9 Business Forums hosted aimed at supporting increased FDI, <br> exports and outward investment hosted | 1 | $1,2,3$ |

national regulator for compulsory specifications

| Number | Output | Pillar | Outcome |
| :--- | :--- | :--- | :--- |
| Output 32 | $\mathbf{1 0 0 0}$ Case studies of firms, workers, entrepreneurs, <br> professionals or communities' impacted by the dtic measures; <br> including 12 local films/documentaries telling the SA story | 1 | 1 |
| Output 33 | Community outreach programmes by the dtic group in 10 <br> districts | 1 | $1,2,3$ |
| Output 37 | $\mathbf{2 C o n f e r e n c e s , ~ s u m m i t s , ~ a n d ~ i n t e r n a t i o n a l ~ f o r u m s ~ h o s t e d ~}$ | 1 | $1,2,3$ |
| Output 45 | $\mathbf{1 0}$ Successful actions completed on price monitoring and <br> excessive pricing or price gouging or price restraint | 1 | $1,2,3$ |

12.1.10 Addressing crime

| Number | Output | Pillar | Outcome |
| :--- | :--- | :--- | :--- |
| Output 24 | Grey-listing: 2 Implementation of remedial actions by CIPC of the <br> Financial Action Task Force (FATF) requirements to meet <br> immediate outcome 5 (IO5) in South Africa's Action Plan | 1 | 3 |
| Output 42 | 1 Metal trading system implemented | 1,5 | $1,2,3$ |

12.1.11 Red tape and state capability targets

| Number | Output | Pillar | Outcome |
| :--- | :--- | :--- | :--- |
| Output 39 | 9 Impact evaluations of dtic programme or sub-programmes | All | 3 |
| Output 40 | 5 High-impact measures to reduce red tape or improve turnaround <br> times in administration of incentives and work of agencies |  |  |
| Output 44 | 6 Impact assessments or enhancements of trade instruments or <br> measures | 2,3 | $1,2,3$ |

12.1.12 Improving the capacity and responsiveness of the state and social partnership

| Number | Output | Pillar | Outcome |
| :--- | :--- | :--- | :--- |
| Output 26 | 4 Pieces of priority legislation amended, tabled or submitted to <br> Executive Authority, Cabinet or Parliament | All | $1,2,3$ |
| Output 34 | 8 Master Plans managed | All | $1,2,3$ |
| Output 35 | Oversight of IDC, NEF and ECIC to ensure that at least 96\% of <br> planned KPIs are achieved | All | $1,2,3$ |
| Output 36 | 3 Projects to assist industrial innovation and support firms | All | $1,2,3$ |
| Output 38 | 50 Mergers and acquisitions where public interest conditions have <br> been incorporated | All | 1,2 |

## 4. OVERVIEW BY THE CEO

The National Regulator for Compulsory Specifications (NRCS) has developed its Annual Performance Plan (2024/25-2028/29) aligned to the government priorities, the dtic's Strategic Plan (SP) and Strategy Plan as well as various government, strategic and policy frameworks. These frameworks include, amongst others, the National Development Plan (NDP), Minister's Key Outcomes and the Medium Term Strategic Framework (MTSF). It is also aligned to the government priorities as directed by the Executive Authority and the State of the Nation Address (SONA).

The Minister's focus is on outcome based indicators and the Minister's key Outcome indicators. These are aimed at industrialisation to promote jobs and rising incomes, transformation to build an inclusive economy and building capable state to ensure improved impact of public policies.

The Annual Performance Plan of the NRCS is well aligned to that of the dtic. It ensures that our industrialisation is focused on products that comply to global safety standards and do not harm the environment. It focuses on transformation to ensure that the health and safety interests of consumers are protected and that fair trade is facilitated. It ensures that consumers and businesses can trade and purchase with confidence. It aims to rebuild the NRCS in such a way as to ensure that it is a capable organisation that has the people, operating practices, resources and technology to deliver on its mandate.

In accordance with its mandate, the NRCS will continue to dedicate resources towards the implementation of the Legal Metrology Act, Act No. 9 of 2014 (LMA), which is increasing the scope of metrology from trade measurements to incorporate health, safety and environmental measurements. The NRCS will in the medium term expand and strengthen the scope of legal metrology in line with the LM Act, to protect consumers against inaccurate measures, support local industrial competitiveness, enhance protection of the environment and public health and safety whilst promoting fair trade.

This Annual Performance Plan is guided by the mandate set for the NRCS by the founding legislation and the amended Legal Metrology Act. It takes in to account the current dynamic environment, the establishment of the Border Management Authority and challenges as well as the economic and development needs of the South African society. In fulfilling this task, the
$\mathbf{8 | P a g e}$

NRCS, will regulate safety-critical products and undertake surveillance activities to ensure that products being traded in the South African economy comply with the relevant compulsory specifications / technical regulations. The NRCS will also vigorously implements sanctions for non-compliance.

The dtic will continue to support the NRCS in its endeavours to rebuild and renew its capabilities. This includes implementing an innovated organisation design, developing and acquiring the technology and innovated ways of working required to modernise its operations, whilst simultaneously enhancing its efficiency and effectiveness

The following activities will be undertaken to assist the NRCS in its approach to be more efficient and effective:

- Fully implement the amended Legal Metrology Act and build capacity to achieve this mandate
- Modernise and automate ICT systems to more efficiently and effectively efficiently regulate the market
- Inspect manufactured and imported goods at source (point of manufacture in South Africa or South African point of entry), where possible;
- Fully implement the Risk Based Approach to inspections and approvals;
- Conclude Memoranda of Understanding (MoUs) and technical agreements with other partner organisations in the public sector, as well as regional and other international governmental and treaty organisations;
- Conduct regular awareness and educational interventions to ensure that the NRCS brand is visible and it's mandate and requirements are understood;
- Build partnerships with industry and other regulatory bodies;
- Enhance participation of small businesses in the technical regulations development process; and
- Institute sanctions where non-compliances are found.

The NRCS's Annual Performance Plan intends to achieve the following:
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- Enhance the quality of life of all South African citizens by protecting their health and safety, as well as protecting the environment and maintaining fair trade;
- Improve compliance behaviour and encourage local manufacturing of compliant products by "locking-out" non-compliant products, thereby contributing to the development of the South African economy;
- Ensure ease of accessibility as well as efficient and effective operations of the NRCS through the modernisation and automation of its ICT systems.

It is the view of the NRCS that national, continental and international harmonisation of standards and regulations should be strengthened to widen the regulatory area and promote implementation of best practice and existing trade protocols. The harmonisation of regulatory practices is of particular value where a specific regulatory issue has significant cross-border effects and cannot be tackled by a national regulator alone.

South Africa is committed to working with continental and international partners on bilateral and multilateral basis to strengthen existing agreements and programmes in order to deepen industrial development.

In building a better Africa and World, the NRCS' will continue to represent the country on national, continental and international forums. Participation in these forums is based on the needs of the country, the dtic, industry and the consumer. It encompasses active engagement as South African representative, in the work of the technical committees by prioritising input into the development of international technical regulations and hosting technical committee meetings, and participating in treaty organisations at a high level.

The dtic will continue to support the NRCS in these important endeavours and in ensuring that its mandate is efficiently and effectively implemented.

## D Mutengwe

## Acting Chief Executive Officer

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It is hereby certified that this Annual Performance Plan:
Was developed by the management of the National Regulator for Compulsory Specifications and it takes into account all the relevant policy and legislative mandates for which the NRCS is responsible. It further accurately reflects the strategic outcome oriented goals and objectives for which the NRCS will work towards achieving during the medium-term period 2024/25 2026/27.

Mr. Edward Matemba
Manager Strategy and Risk
Signature:
Date: 14 March 2024

Mr. Thomas Madzivhe
Chief Operations Officer
Signature:
Date: 14 March 2024

## Ms. Nadine Thomas

Chief Financial Officer
Signature
Date: 14 March 2024

Mr. Duncan Mutengwe
Acting: Chief Executive Officer
Signature:
Date: 14 March 2024

## 6. VALUES, VISION AND MISSION

## MISSION

The NRCS Mission is derived from our Mandate and confirms why we exist and how we intend to focus our activities to deliver on our mandate.

## Why?

To protect public health and safety, safeguard the environment and facilitate fair trade

How?
We do this by enabling and enforcing compliance with compulsory specifications and technical regulations

## VISION

The NRCS Vision is for a safe, sustainable South Africa where people and businesses can trade and purchase with confidence.

## STRATEGIC INTENT

The NRCS has synthesised it Mission and Vision into a coherent, focused Strategic Intent, as follows:

# Mission <br> To protect public health and safety, safeguard the environment and facilitate fair trade 

## Vision <br> A safe, sustainable South Africa where people and businesses can trade and purchase with confidence

## VALUES

The NRCS values provide guidance to all leaders and employees to inform the behaviour and actions expected of them in the implementation of this strategy. The NRCS values are:

- Professionalism - we shall act independently, take well-informed decisions and act at all times with integrity. In so doing, the decisions that we take shall be aligned to the needs and expectations of South Africa and its citizens. We will ensure that we are always competent in the way we discharge our responsibilities.
- Accountability - we will develop a high performance culture underpinned by teams who act in a predictable, responsible, efficient and effective manner.
- Innovation - we will be proactive and respond rapidly, appropriately and intelligently, appropriately to the ever-changing needs and expectations of industries and consumers. We will maintain our relevance through being future-focused and through embracing change and ongoing adaptation.
- Collaboration - we will lead inclusively through developing focused, dedicated teams in which the perspectives and contributions of all are valued. We will always respect and value the wisdom and loyalty of all of our valued stakeholders.
- Ethical - we will act with integrity at all times, ensuring that the decisions and actions we take are consistent and impartial. We will be transparent in the way we perform our duties and treat our stakeholders and the regulated industry equitably (in a fair and impartial manner).


## 7. LEGISLATIVE AND OTHER MANDATES

The broad mandate of the NRCS is to promote public health, safety and environmental protection through the development and enforcement of compulsory specifications / technical regulations. While consumer protection lies at the heart of the activities of the NRCS, this function cannot be separated from South Africa's role as a global trading partner. South African goods and services need to be competitive in terms of cost and quality and, at the same time be guaranteed to be safe and fit for purpose. The mandate of the NRCS is derived from the following legislation:

- The National Regulator for Compulsory Specifications Act, 2008 (Act No. 5 of 2008) as amended;
- The Legal Metrology Act, 2014 (Act No. 9 of 2014); and
- The National Building Regulations and Building Standards Act, 1977 (Act No. 103 of 1977) (NBR\&BS Act).


## 8. POLICY MANDATES

In addition to the legislative mandate, the NRCS strategy is aligned to that of its primary stakeholder, the dtic. The most significant areas of alignment are contained in the following three key dtic strategic outcomes as well as to the strategic objectives of the dtic:

## Strategic Objectives

- Institutionalising the implementation of Risk Based Approach within the NRCS
- Facilitate transformation of the economy to promote industrial development, investment, competitiveness and employment creation
- Build mutually beneficial regional and global relations to advance South Africa's trade, industrial policy and economic development objectives.
- Create a fair regulatory environment that enables investment, trade and enterprise development, in an equitable and socially responsible manner


## Re-imagined Industrial Policy

The NRCS has a significant role to play in realising the goal of South Africa being a developmental state. The NRCS will play a significant role within the Automotive, Clothing Textile Leather and Footwear, Chemicals and Plastics, Agriculture and Agro-processing and the Oceans Economy.

The NRCS will balance its regulatory responsibilities and the needs of the economy in terms of operationalising the Re-imagines Industrial Policy and application of the master plans in the areas where the entity has a role to play. The orientation of regulatory activities to support both the 'lock out' of unsafe and inferior imports and the 'lock in' of access to increasingly demanding export markets, will also receive attention in the way that specifications are
developed, market surveillance is conducted and enforcement activities are implemented by the NRCS.

## Regional and International Participation

The NRCS in contributing to the government goal of implementing the Africa Free Agreement and building a better Africa and the world will represent South Africa:
a) As a Competent Authority at CODEX Alimentarius
b) United Nations World Forum for Harmonization of Vehicle Regulations (WP 29) harmonisation of motor vehicle regulations.
c) SADC Technical Infrastructure committees especially with regards to harmonization of technical regulations and will continue to serve as secretariat for SADCMEL (Cooperation in Legal Metrology) and SADC Technical Barrier to Trade Cooperating Structure.
d) African Organisation for Standardisation (ARSO) - Harmonisation of technical regulations and conformity assessment.
e) Inter Africa Metrology System (AFRIMETS) - Harmonisation of Legal Metrology Regulations giving effect to African Free Trade agreement.

Furthermore, in promoting trade, the NRCS will continue to enter in to agreements with our trading partners. Currently the NRCS has agreements with Botswana, Namibia, Mauritius, Zambia and Mozambique.

## 9. INSTITUTIONAL STRATEGIES

## EXTERNAL ENVIRONMENT ANALYSIS

There are a number of important forces / trends that are impacting and will continue to impact upon the NRCS going forward. The following illustration sets out some of these key forces and / or trends.
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The National Regulator for Compulsory Specifications remains committed to creating a sustainable organisation measured and consistent in its approach to improving the organisational environment rising to the significant challenges that the organisation continuously surmounts both internally and externally. NRCS is on a path to creating a world class model of an organisation with exemplary level of performance and leadership excellence while enhancing the working environment through a culture of respect, trust, appreciation, high employee morale and professionalism.

In terms of its strategic mandate, the NRCS's Strategic Plan intends to achieve the following:

- Enhance the quality of life of all South African citizens by ensuring their health and safety, as well as protecting the environment and maintaining fair trade
- Encourage local manufacturing of compliant products by "locking-out" non-compliant imported products, thereby contributing to the development of the South African economy.

In advancing these values and enhancing the organisational performance, NRCS in consultation with all its key stakeholders and based on the analysis of both its internal and external environment has developed a context specific organisational strategic plan that is anchored on 7 pillars which inform its strategies over the five year planning period namely:

- Financial stability, diversification and revenue targeting model
- Human Capital Development
- Improved brand recognition by Consumers and other stakeholders for grand positioning
- Improved and Strengthened Governance Systems and processes
- Technologically driven organisation for world class positioning
- Improved and Strengthened Governance Systems and processes
- Strengthening Research and Development


## Risk Based Approach

At the heart of the Risk-Based Approach is the identification and quantification of risks for the regulated industries. In any environment, in which scarce resources are present and there is a need to address significant threats, a Risk-Based Approach is essential. The NRCS RiskBased approach is premised on gathering information and transforming such information into actionable intelligence to guide regulatory activities at both the strategic and operational levels.

Regulatory response will therefore be developed to address risks in a focused manner. The focus of NRCS will be on according priority attention to addressing high and medium risk products and institutions and planning effective surveillance on low-risk areas. It remains the commitment of NRCS to ensure that in the application of the risk-based approach, there is no breach of the fair-trade and equal opportunity principles, and that businesses will not necessarily find disadvantage as a result of their size, origin and/or other demographic characteristics that the government of South Africa has identified through its transformation policies.

The following important principles will inform NRCS' work:

- Safety critical products must be identified and regulated;
- Compliance, preferably voluntary/ self-compliance, to compulsory specifications and technical regulations;
- Inspection activity should correspond with the level of risk inherent to the product and the risk profile of the applicant/supplier to ensure effective deployment of resources. Two forms of inspections will be conducted depending on the risk profile of products and suppliers:
- Surveillance at source: NRCS will inspect, sample or test products at the point of manufacture or port of entry into South Africa. This approach will also be subject to ongoing, comprehensive analysis and exploration.
- Remote Surveillance: Involves the use of technology where the NRCS inspector will evaluate documentation which may include test reports, pictograms and other technical information at NRCS or other identified premises, but not necessarily at the premises where the products are kept or stored.

The following diagram illustrates how the regulatory response may be focused on the level and type of risks as well as compliance behaviour exhibited.

## Compliance Behaviour and NRCS Intervention



## Regulating at Source

Regulating and inspecting (regulatory surveillance) at the source of manufacturing will largely assist in locking out non-compliant products before they enter trade and ensure that NRCS is more efficient and effective in regulating the market. Source inspections will entail points of manufacture as well as points of entry into South Africa. Effort will be directed mainly at the point of manufacture and point of entry whilst some effort will be directed at retailers and distributors to gather intelligence and decrease the number of non-compliant products in the South African market.

Finding non-compliant products in the marketplace is evidence of regulatory challenges and failure. The Port of Entry Surveillance Approach will respond to such challenges by decreasing the probability of non-compliant goods entering the South African marketplace.

Due to the large volume of imports into South Africa and the fluid nature of trade, regulatory efficiency and effectiveness will be improved through the intelligent utilisation of information technology.

## 10. RELEVANT COURT RULINGS

There were no recent court judgements.

## 11. PLANNED POLICY INITIATIVES

## National Building Regulations and Building Standards

The planned review of the National Building Regulations and Building Standards Act (NBR\&BS) arose because the built environment has continuously evolved since promulgation of the NBR\&BS Act in 1977. The current NBR\&BS Act does not address evolving technical developments within the building environment, the municipal administrative systems as well as the alienation of the reporting structures within the building regulatory environment.

## PART B: STRATEGIC OVERVIEW

## 12. THE NRCS SITUATIONAL ANALYSIS

The NRCS' role as a regulator is to ensure that businesses produce, import or sell products or services that are not harmful to consumers or the environment or that do not fall short of the declared measure. The NRCS is also tasked to provide a regulatory function for the building industry to ensure building safety, health, structural stability, and the uniform interpretation of the NBR\&BS Act and its regulations.

The strategic context within which the NRCS operates is characterised by two significant trends. The first is the increasing sophistication and activism of consumers, manufacturers and
retailers. The second is the increased need for stronger relationships and cooperation with industry, other regulators, law enforcement bodies, regional and international bodies and other stakeholders.

In updating its assessment of the external environment and its potential impact, the NRCS has performed an External Performance Delivery Environment Analysis using a PESTLE analysis, a SWOT analysis, Stakeholder Analysis and a Risk Review. The NRCS's macro-environment, in particular, was assessed, taking into consideration the Political, Economic, Social, Technological, Legal / Ethics \& Environmental aspects.

These trends have informed the development of strategic goals and objectives to steer the organisation on its path to deliver on its mandate.

## a. INTERNAL STRATEGIC DRIVERS

Internally, the NRCS is in the process of reviewing its organisational design in order to implement a structure that promotes the accomplishment of the NRCS' mandate in an economical, effective and efficient manner. The Risk-Based Approach and the Port of Entry Enforcement Strategy will fundamentally impact the organisational design of the NRCS. It is envisaged that the Risk-Based Approach and Enforcement Strategy will enable the NRCS to inspect commodities at source and the focus of inspectors will become more proactive in addressing areas of non-compliance through a range of regulatory interventions as opposed to routine inspections. The Risk-Based Approach will enable inspectors to gather market intelligence and create awareness through briefings with stakeholder groupings such as trade unions, chambers of commerce and industry groupings whilst focusing enforcement activities where high risks exist. A new and integrated surveillance approach, informed by the intelligent application of information technology, is planned for adoption to enhance regulatory activities. NRCS' mandate will be achieved through:

- Committed leadership
- Building a core of committed, skilled and experienced staff
- Communicating openly, transparently and collaborating with all stakeholders

Executing the NRCS mandate in a financially sound and sustainable manner and in Political \& Technological aspects

| Political | Technological |
| :---: | :---: |
| $\square$ Service delivery challenges depending on approach of winning party and their commitment to service. <br> Change in political direction - New policies and goals set that can impact on NRCS mandate. <br> Change in the dtic Minister - New Minister may set new agenda which may change NRCS resourcing. <br> $\square$ Conflictual collective bargaining environment. <br> $\square$ Post-election changes in the political administration. <br> The perception of political bias is a risk. <br> $\square$ Increased activism regarding public service delivery. | $\square$ Information security challenges. Open source platforms and optimizing operations and access to technology. Increase in on-line trading and the related challenges e.g., E-commerce <br> Rise of flexible working and tele-commuting. Real potential of a paperless environment. <br> Low cost access to technology \& communications devices such as Smartphone's. More technology players, lower cost of communications \& technology. <br> Ease of access to information requirements. <br> The rise of 'big data', predictive analytics and intelligent forecasting and reporting tools. Availability of "off the shelf" software to impact ICT process, e.g. recording, tracking and reporting. Increasing sophistication of threats on IT security and HR processes. Increasing cost effective technology for effective records management. Keeping up with advancement in technology. Enable remote surveillance in order to ensure that non-compliant products are locked-out of the local marketplace, prior to entering trade. <br> $\square$ Efficient intelligence gathering, data mining and risk profiling to ensure that regulatory enforcement activity is well focused and resources are utilised optimally. |

## Economic \& Legal/Ethics aspects

| Economic | Legal/Ethics |
| :--- | :--- |
| $\square$Tough economic times have resulted in an <br> increase in corruption. | More laws, increasing moral <br> prescription rather than reliance on <br> ethics or moral guidance. |
| Cost cutting through consolidation of public <br> entities. | Changes in founding laws are on the <br> horizon. |
| Weakening of rand, rising inflation levels and <br> possible interest rate increases. | Implementation of various laws and the <br> impact on NRCS -e.g., Border <br> Management Act and Consumer <br> Protection Act. |
| $\square$BBBEE |  |
| $\square$The ongoing worldwide economic recession. |  |
| Downward adjustment of economic growth <br> rate. | Legislation which overlaps/ duplication <br> of mandates. |
| $\square$Financial constraints on the fiscus. |  |
| Companies implement cost control measures <br> which has the potential to result in the |  |
| production of sub- standard and non- |  |
| compliant products. |  |

## Social \& Environmental aspects

| Social | Environmental |
| :---: | :---: |
| Increased awareness and mobilization of people on the ground - promote political agendas that might impact NRCS. Urbanization - Rural - Urban migration. High levels of unemployment. Changes in company culture - Gen Y and Millennials. Need for Youth Development. Active Citizenry - demand for improved access to services and improved service delivery. Increase in flexible working practices. Rise of social media and digital interconnectedness. High cost of living drives demand for low cost of goods. | $\square$ Natural disasters - food price increases and less disposable income. NRCS environmental responsibilities in respect of sustainable consumption. Need to focus on employee safety and wellness in the workplace. Focus on waste management in terms of non-compliant products. Need to minimise Carbon Footprint. Need to innovatively share and package information. Reducing consumption e.g., printing, water and electricity. Rise in environmentally friendly practices. |

## SWOT ANALYSIS

Strengths

- The uniqueness and extent of the
NRCS's mandate positions it as a
relevant institutional intervention in
the enforcement of compulsory
specifications to promote public
health and safety, environmental
protection and ensuring fair trade.
- $\quad$ Established strong partnerships with
organisations such as the South
African Revenue Services (SARS),
South African Police Service (SAPS)
and the National Consumer
Commission (NCC), among others,
to ensure more effective regulation.


## Weaknesses

- Lack of technological capabilities for operations and market surveillance
- Operational inefficiencies related to organisational decision making capabilities leading to poor turnaround times and lack of communication and trust among members within the organisation.
- Reducing number of efficiency improvement opportunities as technology enhancements are successfully implemented.
- ICT security threats and safeguarding of information.
- High compliance costs ratio to income as well as resource requirements.


## Opportunities

As part of the Technical Infrastructure institutions the NRCS is better positioned to exploit the following opportunities:

- To ensure that technical infrastructure support is available to encourage value-adding growth,

Threats

- The establishment of the Border Management Agency and other players/competitors encroaching on the NRCS activities. The NRCS enforcement functions at the Ports of Entries will in the medium term be
labour-intensive manufacturing and advanced beneficiation.
- To take a leading role in promoting technical infrastructure to better equip emerging industries in the SADC region to be competitive in domestic and international markets.
- To support quality infrastructure development in Africa that will facilitate the acceptance of accredited certification, inspection and testing in many African markets, based on single accreditation and a measurement system adapted to intra-Africa trade.
affected by the establishment of the Border Management Agency
- Reduced fiscal allocation by the National Government
- Generally weakening economy
- The impact of COVID-19 Pandemic on trade activities and the national slow growth rate
- Unfunded mandates


## Internal Environment Analysis

The following illustration sets out the NRCS core process through its value chain.


Figure 1: NRCS Core Process / Value Chain

## Conduct Research

The NRCS conducts market research and environmental scans / analyses to determine those compulsory specifications and technical regulations that should be introduced to ensure that the health and safety of the South African public, to ensure the environment is protected as well as to ensure fair trade.

NRCS will be proactive in identifying shortcomings in the current regulatory framework as well as with the current compulsory specifications and technical regulations. Furthermore, the development of new compulsory specifications and the amendment of existing ones will be in accordance with industry and consumer needs.

It has been recognised that the Research and Development capability within NRCS will need to be fully capacitated / strengthened going forward to generate actionable intelligence, prioritise activities including Inspections and to better understand the availability of international technical regulations for new products, in particular digitally-enabled products and / or EVs, autonomous vehicles etc. This stage of the NRCS core process breaks down in the following areas:

- Lack of buy in and input from stakeholders
$28 \mid P$ age
- Availability of information as requested
- Lack of technology to enable analysis of external and internal data

Strengthening this part of the NRCS core process would require:

- Being able to generate quantitative data to support decision making
- Using research to enable scientific, evidence / data-driven decision making
- Incorporate technology-appropriate ICT systems
- Greater collaboration with other research-focused entities
- Conduct post VC impact research


## Set Compulsory Specifications and Technical Regulations

The process for setting compulsory specifications and developing technical regulations will need to be accelerated to ensure the NRCS's relevance in a world where stakeholder / industry expectations are ever-increasing. The innovated core process is:


Setting Compulsory Specifications \& Technical Regulations Process
The development, amendment or withdrawal of compulsory specifications and technical regulations involve conducting risk and impact assessments in the drafting process. Wherever possible, national and international standards are used in the development of these compulsory specifications and technical regulations. In the absence of suitable standards, the NRCS initiates the drafting of the standard or develops a compulsory specification or technical
regulation incorporating the necessary technical requirements in accordance with legislative prescripts. In the case of building regulations, the NRCS develops technical regulations to set the minimum technical requirements for buildings and the built environment. Challenges experienced within this stage of the NRCS core process include:

- Stakeholders do not always agree on the risk assessment and this delays or introduces an element of conflict into the process.
- Delays are experienced in the availability of suitable standards.
- There are delays outside of the NRCS control with gazetting. This will require the dtic to more urgently address these delays.
- Commercial interests, at times, unduly impact decision making.

Increased stakeholder engagement, awareness and education around why Compulsory Specifications and Technical Regulations exist and how they should be used is essential going forward. The NRCS will conduct extensive analysis and engagement with relevant stakeholders to ensure that the specifications and regulations developed are practical, appropriate and meaningful. The NRCS will also engage with stakeholders to provide education and awareness programmes and to promote compliance with compulsory specifications and technical regulations.

Going forward, the NRCS will positively address this stage by:

- Ensuring complete alignment with the Act (full utilisation)
- Ensuring VCs are responsive to public and environmental requirements
- Accelerating the harmonisation and adoption of international regulations
- Working closer with the dtic to ensure clear alignment of interests and to reduce any potential delays in gazetting


## Market Surveillance and Regulatory Supervision

The NRCS will continue to apply the Border Enforcement Strategy and the Risk-Based Approach in its work, signifying a shift from the past practice where the NRCS predominantly conducted inspections at retail outlets. NRCS will comprehensively explore the approach of "inspecting at source of production or port of entry" to promote compliance behaviour. This combined with the introduction of self-regulation which is currently in its pilot phase will see an increase in inspections at source with an expected improvement in compliance behaviour.

Regulatory supervision also incorporates the pre-market approval process. Pre-market approvals serve as confirmation that the product model which has been evaluated by the NRCS meets the requirements of the relevant compulsory specification or technical regulation. A need has been identified to strengthen the Inspection process and, in particular the Inspection strategy / planning process to ensure that these are focused on real impact in accordance with an innovated Rick Based Approach.

This stage of the NRCS core process breaks down in the following areas:

- Absence of a clear regulatory framework
- A need for a focus on the quality versus the quantity of inspections
- A lack of effective investigative techniques - eg. how to gather evidence
- Poor planning - need to ensure geographic / national coverage.
- Requirement for information and good record keeping - industries database, compliance history status, all information that is key to planning.
- Record keeping and improvements in all aspects of administration
- Lack of 'fit for purpose' VC or technical regulations
- Execution - Travelling, identification of products to be inspected or outcomes of inspections, for example, pro-active, re-active and follow up re-inspections, inclusive of new businesses
- High levels of non-compliance
- Sampling, including approvals and submission of 'golden' samples
- Lack of internal intelligence
- e-commerce is currently uncontrolled
- No proper database exists for the retrieval of records etc
- There is a lack of reference labs for the purposes of testing as a regulator

Strengthening this stage of the core process will require:

- A clear regulatory framework and well documented compliance strategy
- An automated system linked to a digital database
- Appropriate ICT-enabled systems and support
- Multi-faceted, competent Inspection Teams
- Technically proficient, knowledgeable and competent Inspectors
- End to end processing on approvals and inspections
- A respected Regulatory Mark or form of recognition
- Increased compliance and high impact inspections
- $100 \%$ compliance
- Data / intelligence driven inspections
- Systems integration with other entities such as Customs

We will need to do the following differently to deliver success ...

- Capacitate the NRCS through accelerating the 'Modernisation' process
- Better project management
- Proper implementation of a Risk Based Approach and the 80 / 20 principle
- Better performance management and clear linkages to KPIs and KPAs
- Quality, focused inspections based on target setting that has been intelligently thought through. For example, number of approved, targeted Inspections in accordance with the Inspection Plan developed and approved by the Manager
- Consistent Inspection process - in line with applicable VC to prove compliance
- More education, awareness and training
- Better stakeholder management and improved relationships
- More effective sanctions
- Fast-tracked automation of systems
- Adoption of technology to improve controls and increase effectiveness

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## Enforcement

Enforcing compliance is a significant area of concern for the NRCS as the enabling legislation does not have strong deterrent measures and the appropriate legal forums for effective enforcement action to be prosecuted so as to ensure real, meaningful consequences for noncompliance. This stage of the NRCS process breaks down in the following areas:

- Facility limitations - especially a lack of facilities for the storage of seized, non-compliant products
- Dependencies on processes involving other parties such as law enforcement and / or testing
- Need for more disciplined chains of evidence to be established and maintained through effective completion and gathering of evidence on the part of the NRCS Inspectorate
- Development of a strengthened internal capability focused on enforcement with Section 15 (3) delegations
- Focus on completing the enforcement process in the prescribed 120 days


## 13. NRCS CORE PROCESS AND PRODUCTS

The Internal Environment Analysis commenced with an assessment of the NRCS core process and where it is breaking down or may need to be enhanced or innovated. The following illustration sets out the NRCS core process through its value chain.


Figure 2: NRCS Core Process / Value Chain

## Conduct Research

The NRCS conducts market research and environmental scans / analyses to determine those compulsory specifications and technical regulations that should be introduced to ensure that the health and safety of the South African public, to ensure the environment is protected as well as to ensure fair trade.

NRCS will be proactive in identifying shortcomings in the current regulatory framework as well as with the current compulsory specifications and technical regulations. Furthermore, the development of new compulsory specifications and the amendment of existing ones will be in accordance with the IPAP milestones, industry and consumer needs.

It has been recognised that the Research and Development capability within NRCS will need to be fully capacitated / strengthened going forward to generate actionable intelligence, prioritise activities including Inspections and to better understand the availability of international technical regulations for new products, in particular digitally-enabled products and / or EVs, autonomous vehicles etc. This stage of the NRCS core process breaks down in the following areas:

- Lack of buy in and input from stakeholders
- Availability of information as requested (SEISAS)
- Lack of technology to enable analysis of external and internal data

Strengthening this part of the NRCS core process would require:

- Being able to generate quantitative data to support decision making
- Using research to enable scientific, evidence / data-driven decision making
- Incorporate technology-appropriate ICT systems
- Greater collaboration with other research-focused entities
- Conduct post VC impact research


## Set Compulsory Specifications and Technical Regulations

The process for setting compulsory specifications and developing technical regulations will need to be accelerated to ensure the NRCS's relevance in a world where stakeholder / industry expectations are ever-increasing. The innovated core process is:


Figure 3: Setting Compulsory Specifications \& Technical Regulations Process
The development, amendment or withdrawal of compulsory specifications and technical regulations involve conducting risk and impact assessments in the drafting process. Wherever possible, national and international standards are used in the development of these compulsory specifications and technical regulations. In the absence of suitable standards, the NRCS initiates the drafting of the standard or develops a compulsory specification or technical regulation incorporating the necessary technical requirements in accordance with legislative prescripts. In the case of building regulations, the NRCS develops technical regulations to set the minimum technical requirements for buildings and the built environment. Challenges experienced within this stage of the NRCS core process include:

- Stakeholders do not always agree on the risk assessment and this delays or introduces an element of conflict into the process.
- Delays are experienced in the availability of suitable standards.
- There are delays outside of the NRCS control with gazetting. This will require the dtic to more urgently address these delays.
- Commercial interests, at times, unduly impact decision making.

Increased stakeholder engagement, awareness and education around why Compulsory Specifications and Technical Regulations exist and how they should be used is essential going forward. The NRCS will conduct extensive analysis and engagement with relevant stakeholders to ensure that the specifications and regulations developed are practical, appropriate and meaningful. The NRCS will also engage with stakeholders to provide
education and awareness programmes and to promote compliance with compulsory specifications and technical regulations.

Going forward, the NRCS will positively address this stage by:

- Ensuring complete alignment with the Act (full utilisation)
- Ensuring VCs are responsive to public and environmental requirements
- Accelerating the harmonisation and adoption of international regulations
- Working closer with the dtic to ensure clear alignment of interests and to reduce any potential delays in gazetting


## Setting Compulsory Specifications and Technical Regulations

The development, amendment or withdrawal of compulsory specifications and technical regulations involve the conducting of risk and impact assessments in the drafting process. Wherever possible, national and international standards are used as the frame of reference in the development of these compulsory specifications and technical regulations. In the absence of suitable standards, either nationally or internationally, the NRCS initiates the drafting of the standard or develops a compulsory specification or technical regulation incorporating the necessary technical requirements in accordance with legislative prescripts. In the case of building regulations, the NRCS develops technical regulations that establish the minimum technical requirements for the built environment.

## Stakeholder Engagement

The NRCS will engage with relevant stakeholders and role-players to ensure that the specifications and regulations developed are practical, appropriate and meaningful.

## Review and Innovate

It is essential that the NRCS develops an effective and efficient quality assurance process to ensure that a culture of ongoing learning, improvement and innovation is cultivated. Such an
approach will ensure that the required impact of the regulator is achieved and that there is a focus on high quality outcomes and impact rather than simply on activities. Furthermore, all approaches, methodologies, business processes and procedures will be continually reviewed and re-engineered to keep them current, economical, efficient and effective.

## Market Surveillance and Regulatory Supervision.

The NRCS will continue to apply the "Enforcement at Source" Strategy and the Risk Based Approach to its work, signifying a shift from the past practice where we predominantly conducted inspections at retail outlets. We will comprehensively and continuously explore and enhance the approach of "inspecting at source of production or port of entry" as well as the risk-based approach to promote compliant behaviour. This approach, combined with the introduction of self-regulation which is currently in its pilot phase, will see an increase in inspections at source with an increased focus on areas of high risk.

Regulatory supervision also incorporates the pre-market approval process. Pre-market approvals serve as confirmation that the product model which has been evaluated by the NRCS meets the requirements of the relevant compulsory specification or technical regulation and are generally safe for human consumption and the environment.

At the heart of the Risk-Based Approach is the identification and quantification of risks for the regulated industries. In any environment, in which scarce resources are present and there is a need to address significant threats, a Risk-Based Approach is essential. The NRCS RiskBased approach is premised on gathering information and transforming such information into actionable intelligence to guide regulatory activities at both the strategic and operational levels. Regulatory response will therefore be developed to address risks in a focused manner. The focus of NRCS will be on according priority attention to addressing high and medium risk products and institutions and planning effective surveillance on low-risk areas. It remains the commitment of NRCS to ensure that in the application of the risk-based approach, there is no breach of the fair-trade and equal opportunity principles, and that businesses will not necessarily find disadvantage as a result of their size, origin and/or other demographic
characteristics that the government of South Africa has identified through its transformation policies.

The following important principles will inform NRCS' work:

- Safety critical products must be identified and regulated;
- Compliance, preferably voluntary/ self-compliance, to compulsory specifications and technical regulations;
- Inspection activity should correspond with the level of risk inherent to the product and the risk profile of the applicant/supplier to ensure effective deployment of resources. Two forms of inspections will be conducted depending on the risk profile of products and suppliers:
- Surveillance at source: NRCS will inspect, sample or test products at the point of manufacture or port of entry into South Africa. This approach will also be subject to ongoing, comprehensive analysis and exploration.
- Remote Surveillance: Involves the use of technology where the NRCS inspector will evaluate documentation which may include test reports, pictograms and other technical information at NRCS or other identified premises, but not necessarily at the premises where the products are kept or stored.


## PART C: MEASURING OUR PERFORMANCE

## 13. OUTCOMES, OUTPUTS, PERFORMANCE INDICATORS AND TARGETS

Each of these goals is linked to a set of strategic (measurable) objectives which are in turn linked to key performance indicators and targets in the organisation's Strategic Plan. Furthermore, the APP will track progress made towards achieving these goals over the three-year cycle.

## Strategic Goal One: To develop, maintain and administer compulsory specifications and technical regulations

Whilst fulfilling its mandate in other product and service areas, the NRCS will increase its focus on evolving technologies and technology enabled products, energy conservation and efficiency (energy storage, invertors, batteries and generators), automotive innovations (EV, hydrogen and other renewable energy source motor vehicles including increasingly autonomous vehicles) food and associated value-add products. Through this focus, compulsory specifications will play an increasingly important role in the medium term, by contributing towards energy efficiency, emissions reduction and increasing the exports of the agro-processing industry and, in particular, SMME participants in this industry. The NRCS will increase the scope of its regulatory coverage by identifying and developing new compulsory specifications that provide the optimal balance between the meeting the emerging needs of consumers and benefitting South African industry, in compliance with the NRCS' mandate.

Resources will be dedicated to maintaining a range of compulsory specifications and technical regulations in accordance with government priorities, industry requirements and market analyses conducted by the NRCS. Through this process, the NRCS will conduct impact and risk

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assessments to determine the feasibility of developing new compulsory specifications / technical regulations, the feasibility of revising and amending existing ones and withdrawing redundant or no longer relevant compulsory specifications / technical regulations. This will be done in consultation with relevant stakeholders.

Through the achievement of this goal, the NRCS seeks to ensure that any product that may potentially harm consumers, the environment and negatively impact on fair trade is identified, evaluated and regulated. To deliver successfully on this goal, it is essential that a centralised governmental database of all products that may potentially cause harm to the consumer or the environment must be established and that plans and processes must be developed for the regulation of all such products.

The NRCS' aspiration therefore is to further develop an effective, efficient and dynamic regulatory system that is responsive to the fast changing context in which South African businesses and citizens exist and that actively protects citizens and the environment.

Table 1.1: Annual Targets: Goal 1: To develop, maintain and administer compulsory specifications and technical regulations

| Outcome | Output | Output Indicator / Measure | Audited <br> Performance 2020/21 | Audited <br> Performance 2021/22 | Audited <br> Performance 2022/23 | Estimated <br> Performance 2023/24 | Target 2024/25 | Target 2025/26 | Target 2026/27 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Develop a regulatory system responsive to market needs and capable of contributing to sustained economic impact | Develop Compulsory Specifications (VC)/Technical <br> Regulations (TR) that are relevant, impactful and responsive to market needs | Number of VC's/Tech <br> Regulations (new, amended or withdrawn) submitted to the dtic | 8 Compulsory <br> Specifications/ <br> Technical <br> Regulations <br> submitted to the dtic for 1st or 2nd gazette | 12 Compulsory <br> Specifications/ <br> Technical <br> Regulations submitted to the dtic for $1^{\text {st }}$ or $2^{\text {nd }}$ gazette | $\begin{aligned} & 5 \quad \text { Compulsory } \\ & \text { Specifications/ } \\ & \text { Technical } \\ & \text { Regulations } \\ & \text { submitted to the } \\ & \text { dtic for } \mathbf{1}^{\text {st }} \text { or } \\ & \mathbf{2}^{\text {nd }} \text { gazette } \end{aligned}$ | 4 Compulsory <br> Specifications/ <br> Technical <br> Regulations submitted to the dtic for $1^{\text {st }}$ or $2^{\text {nd }}$ gazette | 4 Compulsory <br> Specifications/ <br> Technical <br> Regulations submitted to the dtic for $1^{\text {st }}$ or $2^{\text {nd }}$ gazette | 4 Compulsory <br> Specifications/ <br> Technical <br> Regulations submitted to the dtic for $1^{\text {st }}$ or $2^{\text {nd }}$ gazette | 4 Compulsory <br> Specifications/ <br> Technical <br> Regulations submitted to the dtic for $1^{\text {st }}$ or $2^{\text {nd }}$ gazette |
|  |  | Percentage of Impact <br> Assessment of compulsory specifications finalised within 12 months from the date project is approved |  |  |  |  | $100 \%$ of all <br> Impact <br> Assessments on <br> Compulsory <br> Specification <br> finalised within 12 months from the date project is approved | $100 \%$ of all Impact <br> Assessments <br> on Compulsory <br> Specification <br> finalised within <br> 12 months from the date project is approved | $100 \%$ of all <br> Impact <br> Assessments <br> on Compulsory <br> Specification <br> finalised within <br> 12 months from <br> the date project <br> is approved |

Table 1.2: Cumulative Quarterly Targets: Goal 1: To develop, maintain and administer compulsory specifications and technical regulations

| Number | Output Indicator <br> / Measure | Reporting Period | Annual Target | Quarter 1 Target | Quarter 2 Target | Quarter 3 Target | Quarter 4 Target |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.1 | Number of new, amended or withdrawn VC's/Tech Regulations submitted to the dtic for 1st or 2nd gazette | Annual Cumulative |  |  |  |  | 4 <br> Compulsory <br> Specifications/ <br> Technical Regulations |
| 1.2 | Percentage of Impact Assessment of compulsory specifications finalised within 12 months from the date project is approved | Annual Cumulative |  |  |  |  | $100 \%$ of all Impact Assessments on Compulsory Specification finalised within 12 months from the date project is approved |

Strategic Goal Two: To maximise compliance with all specifications and technical regulations

The NRCS seek to improve compliance with compulsory specifications and technical regulations through establishing pre-market approvals, enhanced market surveillance, timeous testing where required and the imposition of consequences, including sanctions, where noncompliances has been identified. The NRCS will use a risk-based approach, an effective border enforcement strategy, self-regulation, inspection at source and benchmarking of business models to improve the efficiency and effectiveness of its regulatory activities.

Regulatory interventions will be implemented to reduce the availability of non-compliant products in the market. These interventions will include the traditional NRCS on-site surveillance activities, enforcement, investigations, testing of products, awareness briefings and communication as well as desktop / remote inspections. An inspection will have the most effective impact when conducted at the source of the product. A quality assurance process will randomly check that these interventions comply with inspection quality standards.

The NRCS will, on an ongoing basis, develop and institutionalize improvements to its core regulatory process to ensure greater regulatory efficiency and effectiveness. Through this, the NRCS will:

- Develop an effective, efficient and responsive process to enable timeous testing, as may be required
- Develop an efficient, consistent approach to Risk Based Regulation, executed in a disciplined way
- On an ongoing basis, evaluate and assess levels of compliance in the market through sampling, testing, and trend analysis.
- Ensure well-focused inspections that contribute to improved compliance
- Implement compliance activities that enables positive economic contribution whilst contributing to greater inclusivity of economic participation on the part of entrepreneurs, SMMEs and compliant businesses
$44 \mid P$ age


Another specific intervention to be employed to limit the quantum of non-compliant products will be to enforce the requirement that a valid LOA must be pre-approved for all safety critical products entering into or being traded in South Africa. It is expected that the LOA requirement will not apply to labelling as all products traded must comply with Legal Metrology prescripts.

Table 2.1: Annual Targets: Goal 2: To maximise compliance with all specifications and technical regulations

| Outcome | Output | Output Indicator / Measure | Audited <br> Performance 2020/21 | Audited <br> Performance 2021/22 | Audited <br> Performance 2022/23 | Target 2023/24 | Target 2024/25 | Target 2025/26 | Target 2026/27 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Enable compliance and facilitate trade | Increased coverage of effective market surveillance activities and compliance activities | Number of Inspections conducted as per the NRCS Risk Based Approach to monitor compliance to regulations within the Automotive, Chemicals Materials and Mechanicals (CMM), Electrotechnical and Legal Metrology Sectors | 10560 | 21065 | 21293 | 20433 | 20875 | 21214 | 21316 |
|  |  | Percentage of Inspections conducted on locally produced, imported and exported canned fishery and meat product consignments in accordance with the compulsory specification and procedures | $100 \%$ inspections conducted on all declared canned fishery and meat products produced. | $100 \%$ inspections conducted on all declared canned fishery and meat products produced. | $100 \%$ inspections conducted on all declared canned fishery and meat products produced. | $100 \%$ of inspections conducted on all declared canned fishery and meat products produced. | $100 \%$ of inspections conducted on all declared canned fishery and meat products produced. | $100 \%$ of inspections conducted on all declared canned fishery and meat products | $100 \%$ of inspections conducted on all declared canned fishery and meat products |
|  |  | Number of inspections conducted on locally produced fishery products (live, chilled and frozen), processed meat products, retail, fishery and meat processing factories and vessels as well as fishery and meat retail inspections, in accordance with | 1942 inspections | 2247 <br> inspections | $2701$ <br> inspections | 2458 inspections | $2562$ <br> inspections | $2771$ <br> inspections | 2892 <br> inspections |



Table 2.2: Cumulative Quarterly Targets: Goal 2: To maximise compliance with all specifications and technical regulations

| Number | Output Indicator <br> / Measure | Reporting <br> Period | Annual Target | Quarter 1 Target | Quarter 2 Target | Quarter 3 Target | Quarter 4 Target |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.1 | Number of Inspections conducted as per the NRCS Risk Based Approach to monitor compliance to regulations within the Automotive, Chemicals Materials and Mechanicals (CMM), Electro-technical and Legal Metrology Sectors | Quarterly <br> Cumulative | 20875 | 4974 | 10388 | 15783 | 20875 |
| 2.2 | Percentage of Inspections conducted on locally produced, imported and exported canned fishery and meat product consignments in accordance with the compulsory specification and procedures | Quarterly Cumulative | $100 \%$ of inspections conducted on all declared canned fishery and meat products produced. | $100 \%$ of inspections conducted on all declared produced canned fishery and meat products | $100 \%$ of inspections conducted on all declared produced canned fishery and meat products | $100 \%$ of inspections conducted on all declared produced canned fishery and meat products | $100 \%$ of inspections conducted on all declared produced canned fishery and meat products |
| 2.3 | Number of inspections conducted on locally produced fishery products (live, chilled and frozen), processed meat products, retail, fishery and meat processing factories and vessels as well as fishery and meat retail inspections, in accordance with the compulsory specification and procedures | Quarterly <br> Cumulative | 2562 inspections | 676 inspections | 1381 inspections | 1968 inspections | 2562 inspections |
| 2.4 | Trade Facilitation: Facilitate exportation of canned meat, fish and fishery products | Annual <br> Target | R8 billion worth of products exported from South Africa |  |  |  | R8 billion worth of products exported from South Africa |
| 2.5 | Percentage of gaming approval applications finalised (approved or rejected or closed) within the set timeframes | Quarterly <br> Cumulative | 99\% of all applications processed within 30 calendar days | 99\% of all applications processed within 30 calendar days | 99\% of all applications processed within 30 calendar days | 99\% of all applications processed within 30 calendar days | 99\% of all applications processed within 30 calendar days |


| Number | Output Indicator <br> / Measure | Reporting <br> Period | Annual Target | Quarter 1 Target | Quarter 2 Target | Quarter 3 Target | Quarter 4 Target |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.6 | Percentage of approval applications finalised (approved or rejected or closed) within the set timeframes in Automotive, Electro-technical, Chemical Materials and Mechanicals | Quarterly <br> Cumulative | 95\% of all approval applications processed within 120 calendar days | 95\% of all approval applications processed within 90 calendar days | 95\% of all approval applications processed within 90 calendar days | 95\% of all approval applications processed within 90 calendar days | 95\% of all approval applications processed within 90 calendar days |
| 2.7 | Identify and sanction non-compliant products and services enable complaint business to trade fairly | Annual <br> Target | R350 million worth of non-compliant products identified and corrected or removed from the market |  |  |  | R350 million worth of non-compliant products identified and corrected or removed from the market |

Strategic Goal Three: To inform and educate our stakeholders about the NRCS

NRCS strongly believes that increased awareness of the role and mandate of the regulator, as well as of technical regulations and compliance requirements contributes significantly to voluntary compliance. This goal will be achieved through effective communication initiatives, the shaping of perceptions through the media and targeted training and awareness campaigns. A positive, credible, professional image of the NRCS will shape attitudes towards compliance. A respected regulator who is perceived to be fair and effective and to hold sufficient power to enforce compliance is likely to be a deterrent to potential transgressors.

Table 3.1: Annual Targets: Goal 3: To inform and educate our stakeholders about the NRCS

| Outcome | Output | Output Indicator / Measure | Audited <br> Performance <br> 2020/21 | Audited <br> Performance <br> 2021/22 | Audited <br> Performance <br> 2022/23 | Target 2023/24 | Target 2024/25 | Target 2025/26 | Target 2026/27 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Informed Stakeholders on NRCS functions | Build <br> Stakeholder and Public awareness | Number of stakeholder and consumer education events or campaigns | 10 Consumer education events or campaigns | 21 stakeholder and consumer education events or campaigns | 27 stakeholder and consumer education events or campaigns | 12 stakeholder and consumer education events or campaigns | 21 stakeholder and consumer education events or campaigns | 23 stakeholder and consumer education events or campaigns | 24 stakeholder and consumer education events or campaigns |
|  |  | Approved Stakeholder Engagement Strategy and \% Implementation of the Stakeholder Engagement Strategy | 60\% <br> implementation of the Stakeholder <br> Engagement Strategy | 98\% <br> implementation of the Stakeholder <br> Engagement <br> Strategy | 95\% <br> implementation of the Stakeholder Engagement Strategy | $96 \%$ implementation of the Stakeholder Engagement Strategy | 97\% implementation of the Stakeholder Engagement Strategy | 97\% <br> implementation <br> of the <br> Stakeholder <br> Engagement <br> Strategy | 98\% <br> implementation <br> of the <br> Stakeholder <br> Engagement <br> Strategy |
|  |  | Stakeholder satisfaction and impact of NRCS programs |  |  |  |  |  | Conduct stakeholder satisfaction survey |  |

Table 3.2: Cumulative Quarterly Targets: Goal 3: To inform and educate our stakeholders about the NRCS

| Number | Output Indicator <br> / Measure | Reporting Period | Annual Target | Quarter 1 Target | Quarter 2 Target | Quarter 3 Target | Quarter 4 Target |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3.1 | Number of stakeholder consumer education events or campaigns | Quarterly <br> Cumulative | 21 Consumer <br> education events or <br> campaigns  | 3 NRCS consumer education events or campaigns | 6 NRCS consumer education events or campaigns | 15 NRCS consumer education events or campaigns | 21 NRCS consumer education events or campaigns |
| 3.2 | Approved Stakeholder Engagement Strategy and \% Implementation of the Stakeholder Engagement Strategy | Quarterly <br> Cumulative | $97 \%$ implementation of the Stakeholder Engagement Strategy | $97 \%$ implementation of the Stakeholder Engagement Strategy | 97\% implementation of the Stakeholder Engagement Strategy | $97 \%$ implementation of the Stakeholder Engagement Strategy | $97 \%$ implementation of the Stakeholder Engagement Strategy |

## Strategic Goal Four: To ensure an optimally capacitated institution

This goal will be achieved when the NRCS effectively and efficiently utilises all available resources in the most optimal manner. The NRCS will have:

- Human Resource capacity that is highly engaged, skilled and competent. Effort will be focused on filling vacant positions in the approved structure
- An ICT Platform that fully supports the business with dedicated resources allocated to the modernisation review project
- A reviewed and innovated NRCS funding model
- Sound financial management and supply chain management systems
- Sound and effective support structures
- Sound and effective governance structures

Table 4.1: Annual Targets: Goal 4: To ensure an optimally capacitated institution

| Outcome | Output | Output Indicator / Measure | Audited Performance 2020/21 | Audited Performance 2021/22 | Performance 2022/23 | Target 2023/24 | Target 2024/25 | Target 2025/26 | Target 2026/27 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Increase effectiveness of human resources (NRCS employees) | A capacitated organisation with relevant systems to support business | Percentage (\%) of vacancies. <br> Vacancy rate of approved and funded posts | 5\% | 5\% | 8\% | 8\% | 10\% | 10\% | 10\% |
|  | Create employment and build a skills base through the internship program | Number of employees employed through the internship programs |  | 21 employees | 21 employees | 30 employees | 20 employees | 35 employees | 35 employees |
|  | Generate revenue to sustain NRCS operations | Percentage revenue generated against the revenue budget for levies and service revenue | - | - | - | 95\% budgeted revenue achieved | $95 \%$ budgeted revenue achieved | 95\% budgeted revenue achieved | 95\% budgeted revenue achieved |
|  | Build IT platform and systems that supports and improve business | Percentage (\%) implementation of Modernization related projects | $\begin{aligned} & 45 \% \\ & \text { implementation } \\ & \text { of } \\ & \text { Modernization } \\ & \text { related projects } \end{aligned}$ | 95\% Implementation <br> of Enterprise <br> Resource Planning <br> System -Human <br> Resources Modules | $30 \%$ <br> implementation of the NRCS Operations System | $\begin{aligned} & 50 \% \\ & \text { implementation } \\ & \text { of the NRCS } \\ & \text { Operations } \\ & \text { System } \end{aligned}$ | 50\% implementation of the NRCS Operations System | 97\% <br> implementation <br> of the NRCS ICT <br> Strategy | 97\% <br> implementation <br> of the NRCS ICT <br> Strategy |

Table 4.2: Quarterly Targets: Goal 4: To ensure an optimally capacitated institution

| Number | Output Indicator / Measure | Reporting Period | Annual Target | Quarter 1 Target | Quarter 2 Target | Quarter 3 Target | Quarter 4 Target |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4.1 | Percentage (\%) of vacancies. Vacancy rate of approved and funded posts | Quarterly | 10\% | 10\% | 10\% | 10\% | 10\% |
| 4.2 | Number of employees employed through the internship programs | Annual | 20 employees |  |  |  | 20 employees |
| 4.3 | Percentage revenue generated against the revenue budget for levies and service revenue |  | 95\% budgeted revenue achieved |  |  |  | 95\% budgeted revenue achieved |
| 4.4 | Percentage (\%) implementation of Modernization related projects | Annual | 50\% implementation of the NRCS Operations System | - | - | - | 50\% implementation of the NRCS Operations System |

## NRCS <br> 14.NEW OR AMENDED COMPULSORY SPECIFICATIONS MOTIVATION

| Title of the Compulsory Specification | Motivation for the Compulsory Specification or Amendment of the Compulsory <br> Specification |
| :--- | :--- |
| 1. The compulsory specification for <br> Crude fish oil intended for human <br> consumption (VC 9111) | The South African fish oil industry need to ensure that the fish oil that is meant for human <br> consumption is safe. Furthermore, the industry has also identified a niche market for exporting <br> crude fish oil, intended for human consumption to identified destinations which offers value-add <br> and employment opportunities in terms of refining the product as opposed to exporting only for <br> animal consumption. This oil is used in the supplement production for human consumption. <br> As the Competent Authority for food and associated products the NRCS requires a regulation <br> against which the Health Guarantees to accompany all consignments of crude fish oil for export <br> markets may be issued. The NRCS is a competent authority for monitoring and subsequent |
| export certification/health guarantees for fishery products and already registered as such in |  |
| these markets. |  |


|  | - NRCS <br> national regulator for compulsory specifications |
| :---: | :---: |
| Title of the Compulsory Specification | Motivation for the Compulsory Specification or Amendment of the Compulsory Specification |
|  | Authority to issue export certification or health guarantees to importing countries. This will also aid in trust of traceability matters. |
| 3. VC8021, Amendment of a compulsory Specification chilled smoked finfish and smoke-flavoured finfish | The NRCS regulates processed fish and fishery products and canned meats. The NRCS is also recognized as the Competent Authority in South Africa for fish and fishery products by the EU and other countries, has the necessary competence and is also currently issuing the health guarantees for the export of chilled fish. <br> The Ministers of Health and the dtic has concurred that the scope be expanded to cover chilled smoked finfish and smoke-flavoured finfish and products derived therefrom. Smoked fish is one of the typical food products associated with Listeria Monocytogenes (FAONHO Listeria monocytogenes risk assessment, 2004). This bacterium was responsible for the recent Listeriosis outbreak in South Africa during 2018 which was finally traced to processed meats i.e. Polony (www.nicd.ac.za). This regulation is therefore also meant to minimise the risk of listeriosis. |
| 4. VC8017, Amendments of the Compulsory Specification for frozen fish, marine molluscs, and products derived therefrom (VC 8017) | NRCS encountered a challenge in the control of imported prawns which were contaminated with pathogenic bacteria. The imported fishery products are receiving more non-compliant directives as opposed to locally produced products about $78 \%$ non-compliance being on |

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|  | \| national regulato for |
| :---: | :---: |
| Title of the Compulsory Specification | Motivation for the Compulsory Specification or Amendment of the Compulsory Specification |
| 5. VC8031, Amendments of the Compulsory Specification for frozen shrimps (prawns), langoustines and crabs and products derived therefrom (VC 8031) <br> 6. Final gazette of VC8020 (frozen lobster) is also aligned with these VCs | imported. Having considered need for control measures, some clauses have been updated to also among other things include mandatory requirement for import health guarantee (export certification from the exporting country's competent authority) and other minor improvements. A health guarantee offers protection to the importer to reduce the risk of importing from a nonregistered or non-compliant facility. This is because the local importer will be the one bearing the cost of storage awaiting decision for either destruction or sending consignments back to country of origin if the consignments are found to be not fit for human consumption. |
| 7. Chilled finfish, marine molluscs and crustaceans, and products derived therefrom | The need to include chilled fishery products in existing regulatory requirements in the NRCS' Compulsory Specifications arises from the health guarantee service which the NRCS already provides for the export of chilled fish for a number the years. This VC will also facilitate the compliance of chilled fish from aquaculture to satisfy export destination requirements and local monitoring thereof. |
| 8. VC 8022, Compulsory Specification for Motor vehicles of category M1; | NRCS Safer Vehicles 2025 project motivations to amend these Compulsory Specifications include the <br> Following: |
| 9. VC 8024, Amendment of the Compulsory Specification for Motor vehicles of category N ; | - A request from industry for the upgrading of the safety requirements in the VCs (including the referenced standards) |

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|  |  |
| :---: | :---: |
| Title of the Comp | Motivation for the Compulsory Specification or Amendment of the Compulsory Specification |
| 10. VC 8023, Amendment of th Compulsory Specification for Moto vehicles of category M2/3; | - A recommendation from WP29 to support the recommendations from the United Nations road safety campaign (including making some vehicle safety features mandatory). The United Nations resolution calls on governments to ensure that all new motor vehicles meet applicable minimum regulations for occupant and other road users' protection, with seat belts, air bags and active safety systems fitted as standard". <br> - A request from government to support the Decade of Action - Road Safety as declared by the South African Department of Transport <br> - A request from industry to consider the findings and recommendations from the Safer-Cars-For-Africa campaign, released by Global New Car Assessment Programme (NCAP) and Automobile Association South Africa (AASA) <br> - Findings from the Public Protector report on the illegal conversions of panel vans into passenger carrying vehicles. <br> - A need to amend the requirements to include some of the latest product and technological developments (i.e. advanced driver assistance systems <br> - ADAS, anti-lock braking systems -ABS, electronic stability control - ESC and alternative propulsion requirements - Electric vehicles, gas fuelled vehicles <br> Energy efficiency: This compulsory specification intends to drive the market towards energyefficient products and contribute to saving electrical energy as per the Department of Mineral Resources and Energy (DMRE) energy strategy, reducing electricity cost for consumers and |
| 11. VC 8025, Amendment of the Compulsory Specification for Motor vehicles of category $\mathrm{N} 2 / 3$; |  |
| 12. VC 8026, Amendment of the Compulsory Specification for Motor vehicles of category $\mathrm{O} 1 / 2$; |  |
| 13. Amendment of the Compulsory specification for child restraints for use in motor vehicles |  |
| 14. Amendment of the compulsory specification for 15. mechanical coupling components of combinations of vehicles, VC 8065 |  |
| 16. VC 9008, Amendment of a Compulsory specification for energy |  |

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| Title of the Compulsory Specification | Motivation for the Compulsory Specification or Amendment of the Compulsory <br> Specification |
| :--- | :--- |
| efficiency and labelling of electrical and <br> electronic apparatus | reducing the negative impact of greenhouse gases on the environment. It is rolled out in pre- <br> determined phases. |
| 17. VC 8006 - Amendment to the <br> compulsory specification for flexible <br> cords for electrical appliances | To introduce SANS 1574-2 as an alternative standard to test against and demonstrate <br> compliance. |
| l8. VC 9085, Amendment of the <br> compulsory specification for cement | Final gazette - amended transitional clauses and other administrative clauses for ease of <br> application. |
| 19. VC 9106, Polymer film for <br> damp-proofing and waterproofing in <br> buildings | Polymer film is used for waterproofing and is used for water insulation and act as a moisture <br> barrier, preventing water from entering or filtering through the various elements that make up a <br> building. These materials are permanently added to the structures; therefore, have a direct <br> impact on the quality and safety of buildings. The use of inferior construction materials and short <br> measure in the thickness of the film can negatively affect its expected performance when |
| incorporated in buildings i.e. fail to prevent moisture penetration in buildings and thus pose |  |
| health, safety and environmental risks to occupants of those buildings. |  |
| 20. VC 9092, Amendment of the <br> Preservative treatment of timber. | Amendments to improve effectiveness and efficiency of VC 9092 as well as aligning the <br> referenced standards accordingly to ease application of this compulsory specification. |


|  | NRCS <br> national regulator for compulsory specifications |
| :---: | :---: |
| Title of the Compulsory Specification | Motivation for the Compulsory Specification or Amendment of the Compulsory Specification |
| 21. VC 8087, the Compulsory Specification for plastic carrier bags and flat bags. | Periodic review to address the gaps identified in the interventions for plastic pollution (DFFENRCS MOU). Plastic pollution has become a pervasive environmental issue and has gained considerable attention in recent years. The amended VC 8087 incorporates the new types of eco-friendly and alternative materials that may be used to construct plastic carrier bags and flat bags. It will also address the limit of filler materials and other additives which will result in more durable bags and high-quality recyclate materials at the end of their life cycle. |
| 22. VC 8072, Respiratory protective devices (RPDs) | Periodic review to address some challenges with the implementation i.e. The VC does not include the equivalence of standards for products that are manufactured to other Regional Standards. To also address administrative clause to manage the active role players database to ease implementation. |
| 23. VC 8079, The control of gaming devices and related apparatus | Periodic review has necessitated amendment of this VC to ensure the requirements are relevant in terms of technology and as per the current product offerings. The VC need to also be updated to include the administrative process and the normative references. |
| 24. Legal metrology technical regulation for Kingpin measuring instruments <br> 25. Tyre tread measuring instrument | The Road Traffic Management Corporation submitted a list of measuring instruments to be regulated in terms of Legal Metrology regulations. |

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## NRCS <br> national regulator for compulsory specifications <br> 15. The dtic SUMMARY QUANTITATIVE OUTPUT TARGETS

| Output <br> Number | Outputs | Outcomes |
| :--- | :--- | :--- |
| Output 1 | R200 billion in investment pledges secured across the state | Industrialization |
| Output 2 | R40 Billion in additional local output committed or achieved | Industrialisation |
| Output 3 | R700 Billion in manufacturing exports | Industrialisation |
| Output 4 | R300 Billion in manufacturing exports to other African countries | Industrialisation \& Transformation |
| Output 5 | R2.5 Billion in exports of Global Business Services (GBS) | Industrialisation |
| Output 6 | R30 Billion in support programmes administered by or in partnership with the dtic- <br> group |  <br> Capate |
| Output 7 | R15 Billion support programmes to enterprises in areas outside the 5* main metros | Industrialisation \& Transformation |
| Output 8 | R8 Billion in financial support programmes to SMMEs, and women and youth- <br> empowered businesses | Transformation |
| Output 9 | R7.5 Billion in financial support programmes to enterprises in labour absorbing <br> sectors | Transformation |

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| Output <br> Number | Outputs | Outcomes |
| :--- | :--- | :--- |
| Output 10 | R $\mathbf{8 0 0}$ Million in Equity Equivalent Investment Programme agreements | Industrialisation <br> Transformation |
| Output 11 | R $\mathbf{4 0}$ Billion in Black Industrialist output | Industrialisation <br> Transformation |
| Output 12 | $\mathbf{1}$ Million Jobs Supported or covered by Master Plans | Transformation |
| Output 13 | $\mathbf{1 0 0}$ 000 jobs to be created (50 000 social economy fund part-time or temporary job <br> opportunities and 50 000 full-time jobs) | Transformation |
| Output 14 | $\mathbf{2 3} \mathbf{0 0 0}$ jobs in Black Industrialists firms | Transformation |
| Output 15 | $\mathbf{2 0} \mathbf{0 0 0}$ additional workers with shares in their companies | Transformation |
| Output 16 | $\mathbf{1 0}$ high-impact outcomes on addressing market concentration, at sector or firm level. | Industrialisation <br> Tration |
| Output 17 | $\mathbf{2}$ New SEZs designated and support work with provinces related to industrial parks | Industrialisation \& Transformation |
| Output 18 | R1.3 Billion in financial support to enterprises including SMMEs to mitigate impact <br> of load shedding through energy resilience fund | Industrialisation \& Transformation |
| Output 19 | $\mathbf{1 4 0 0}$ Megawatts of energy from projects facilitated | Industrialisation \& Capable State |

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| Output <br> Number | Outputs | Outcomes |
| :--- | :--- | :--- |
| Output 20 | 550 Megawatts of energy available for the grid | Industrialisation \& Capable State |
| Output 21 | $\mathbf{1}$ Energy One-stop Shop operational | Capable State |
| Output 22 | Expedited regulatory amendments and flexibility, to promote energy efficiency | Industrialisation, Transformation <br> And Capable State |
| Output 23 | $\mathbf{1 0 0}$ Investor facilitation and unblocking interventions provided | Industrialisation |
| Output 24 | Greylisting: Publication of 'Know your Shareholder' regulations | Capable State |
| Output 25 | $\mathbf{1 0}$ Business Forums aimed at supporting increased FDI, exports and outward <br> investment hosted. |  <br> Capable State |
| Output 26 | $\mathbf{4}$ Pieces of priority legislation amended, tabled or submitted to Executive Authority, <br> Cabinet or Parliament. |  <br> Capable State |
| Output 27 | Implementation of the AFCFTA | Industrialisation |
| Output 28 | 10 High impact trade interventions completed | Industrialisation \& Transformation |
| Output 29 | $\mathbf{1}$ Strategy finalised responding to the EU Carbon Border Adjustment Mechanism <br> (CBAM) non-tariff barriers | Industrialisation |
| Output 30 | $\mathbf{1 E V}$ Strategy finalised | Industrialisation |
| $\mathbf{6 4 ~ P ~ a ~ g ~ e ~}$ |  |  |


| Output <br> Number | Outputs | Outcomes |
| :--- | :--- | :--- |
| Output 31 | $\mathbf{1}$ Finalisation of green hydrogen commercialisation framework | Industrialisation |
| Output 32 | 1000 Case studies of firms, workers, entrepreneurs, professionals or communities' <br> individuals impacted by the dtic measures; including 12 local films/documentaries <br> telling the SA story | Capable State |
| Output 33 | 52 Community outreach programmes by the dtic group |  <br> Capable State |
| Output 34 | $\mathbf{7}$ Master Plans managed and 1 new masterplan to be finalised. | Industrialisation <br> Transformation |
| Output 35 | Oversight of IDC, NEF and ECIC to ensure that at least 95\% of planned KPIs are <br> achieved |  <br> Capable State |
| Output 36 | Oversight of other entities to ensure that at least 95\% of planned KPIs are achieved |  <br> Capable State |
| Output 37 | 5 Conferences, summits, and international forums hosted |  <br> Capable State |
| Output 38 | 50 Mergers and acquisitions where public interest conditions have been incorporated | Industrialisation, |
| Transformation |  |  |

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| Output <br> Number | Outputs | Outcomes |
| :--- | :--- | :--- |
| Output 39 | 4 High-impact measures to improve the efficiency and/or effectiveness, of the dtic's <br> policy or programme interventions. | Capable State |
| Output 40 | 10 High-impact measures to reduce red tape or improve turnaround times in <br> administration of incentives and work of agencies |  <br> Capable State |
| Output 41 | 4 Protocols finalised under the AfCFTA | Capable State |
| Output 42 | $\mathbf{1}$ Metal Trading System developed to identify stolen public infrastructure entering the <br> scrap metal value-chain, export market or legitimate metal production industry |  <br> Capable State |
| Output 43 | Promotion of a transparent and just adjudication process for incentive applications | Capable State |
| Output 44 | $\mathbf{6}$ Impact assessments of trade instruments | Transformation |
| Output 45 | $\mathbf{1 0}$ Successful actions completed on price monitoring and excessive pricing or price <br> gouging | Industrialisation and capable state |

## 16.NRCS CONTRIBUTION TO THE DTIC INDICATORS/OUTCOMES

| Outcome | Outputs | Output Indicators | NRCS Annual Targets |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Audited/Actual Performance |  |  | Estimated Performance | MTEF Period |  |  |
|  |  |  | 2020/21 | 2021/22 | 2022/23 | 2023/24 | 2024/25 | 2025/26 | 2026/27 |
| R700 bn in manufacturing exports | Facilitate exports | Trade Facilitation: Facilitate exportation of canned meat, fish and fishery products |  |  |  | R8 billion worth of products exported from South Africa | R8 billion worth of products exported from South Africa | R9 billion worth of products exported from South Africa | R9 billion worth of products exported from South Africa |
| 1000 Case studies of firms, workers, entrepreneurs, professionals or communities impacted by the dtic measures | Case Studies | Number of case studies conducted |  |  | 20 | 20 | 20 | 24 | 25 |
| 52 Community Outreach programmes by the dtic group | Outreach programmes | Number of community outreach programmes |  |  | 2 | 2 | 3 | 4 | 4 |
| 1 Million Jobs supported | Designate bodies within the Legal Metrology space to conduct work on behalf of NRCS | Designate $100 \%$ of all new BBBEE compliant laboratories and repair bodies | - |  | - | Assist and <br> Designate 100\% of all new BBBEE compliant laboratories and repair bodies that apply to the NRCS and meet the requirements for designation | Assist and Designate 100\% of all new BBBEE compliant laboratories and repair bodies that apply to the NRCS and | Assist and Designate 100\% of all new BBBEE compliant laboratories and repair bodies that apply to the NRCS and | Assist and Designate 100\% of all new BBBEE compliant laboratories and repair bodies that apply to the NRCS and |

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| Outcome | Outputs | Output Indicators | NRCS Annual Targets |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Audited/Actual Performance |  |  | Estimated Performance | MTEF Period |  |  |
|  |  |  | 2020/21 | 2021/22 | 2022/23 | 2023/24 | 2024/25 | 2025/26 | 2026/27 |
|  |  |  |  |  |  |  | meet the requirements for designation | meet the requirements for designation | meet the requirements for designation |
| 100000 jobs to be created | NRCS Annual Internship Programme | Number of non-permanent jobs created for the year |  | 21 | 21 | 30 - Interns employed | 21 - Interns employed | 35 - Interns employed | 35 - Interns employed |
| 700 bn in manufacturing exports | Management of the WTO Technical Barriers to Trade (TBT) Agreement | 48-Hour Turnaround time on the WTO/TBT enquiries enquiry point (e.g., Access to standards or regulation) |  |  |  | 48- Hour Turnaround time to respond to requests for information achieved | 48-Hour <br> Turnaround time to respond to requests for information achieved | 24-Hour <br> Turnaround time to respond to requests for information achieved | 24-Hour <br> Turnaround time to respond to requests for information achieved |
| Trade Agreements: TBA (UK, EU, SADC, <br> AFCFTA) | Support the implementation of the AfCFTA and regulations harmonisation forums through active participation in regional and international bodies i.e.. ARSO and AFSEC | Participation in Technical Harmonisation Committees to develop African, Regional and International technical regulations |  |  |  | Participate in AFRIMETS, SADC, SADC TBT Co-operation Agreement, SADC TBTEG, SADCMEL, ARSO, UN WP29, OIML and IEC | Participate in AFRIMETS, SADC, SADC TBT Cooperation Agreement, SADC TBTEG, SADCMEL, ARSO, UN WP29, OIML and IEC | Participate in AFRIMETS, SADC, SADC TBT Cooperation Agreement, SADC TBTEG, SADCMEL, ARSO, UN WP29, OIML and IEC | Participate in AFRIMETS, SADC, SADC TBT Cooperation Agreement, SADC TBTEG, SADCMEL, ARSO, UN WP29, OIML and IEC |


| Outcome | Outputs | Output Indicators | NRCS Annual Targets |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Audited/Actual Performance |  |  | Estimated <br> Performance <br> $2023 / 24$ | MTEF Period |  |  |
|  |  |  | 2020/21 | 2021/22 | 2022/23 |  | 2024/25 | 2025/26 | 2026/27 |
| Expedited regulatory amendments and flexibility to promote energy efficiency | Support the EV industry through the development and implementation of Compulsory Specifications within the scope of energy efficiency and electric vehicles | Compulsory specifications developed and implemented for energy efficiency and Electric Vehicles |  |  |  | Develop and implement compulsory specifications for energy efficiency and electric vehicles | Develop and implement compulsory specification s for energy efficiency and electric vehicles | Develop and implement compulsory specification s for energy efficiency and electric vehicles | Develop and implement compulsory specifications for energy efficiency and electric vehicles |
| 10 high impact measures to reduce red tape or improve turn-around times in administration of incentives and work of agencies | Reduce the average number of days to issue LOAs | Percentage of approval applications finalised (approved or rejected or closed) within the set timeframes in Automotive, Electro-technical, Chemical Materials and Mechanicals. Improve the ease of doing business | $91,8 \%$ of <br> all <br> approval applicatio ns <br> finalised <br> within 120 <br> calendar <br> days | $92 \%$ of all approval applicatio ns processed within 120 calendar days | $95 \%$ of all approval applications processed within 120 calendar days | $95 \%$ of all approval applications processed within 120 calendar days | $95 \%$ of all approval applications processed within 90 calendar days | $95 \%$ of all approval applications processed within 90 calendar days | $95 \%$ of all approval applications processed within 90 calendar days |

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## 17. UPDATED KEY RISKS

|  |  | Inherent Risk |  |  | Residual Risk |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Risk/Threat | Impact | Impact | Likelihood | Total |  | $\begin{aligned} & \text { O} \\ & \text { O} \\ & \text { 으 } \\ & \text { 올 } \end{aligned}$ |  |
| Ineffective Regulation of the market/Unregulated products/services | Public/ environment exposure to unsafe products - Reputational damage to the NRCS | 4 | 4 | 16 | 4 | 3 | 12 |
| Non-compliant regulated products in the market | Non achievement of NRCS objectives | 4 | 5 | 20 | 4 | 4 | 16 |
| Inadequate sanctioning of noncompliances | Unsafe products available on the markets | 5 | 4 | 20 | 5 | 3 | 15 |
| Financial Sustainability of the NRCS | Inability to continue as Going Concern- Non achievement of NRCS objectives | 5 | 5 | 25 | 5 | 4 | 20 |
| Inadequate IT Systems | Ineffective regulator or failure to deliver on NRCS Mandate | 5 | 5 | 25 | 5 | 4 | 16 |
| Fraud and Corruption | Reputational damage to the NRCS/ Financial loss | 4 | 5 | 20 | 4 | 3 | 12 |
| Inadequate compliance with legislation (NRCS Act, PFMA, POPIA, NRCS Act and other related legislation) | Reputational adamage and Financial Loss | 5 | 4 | 20 | 5 | 3 | 15 |
| Inadequate Human Capital Management | Non-achievement of NRCS objectives | 5 | 4 |  | 4 | 3 | 12 |

## 18.OVERVIEW OF 2024/25 BUDGET AND MTEF ESTIMATES

## Statement of Financial Performance

| Statement of financial perfomance <br> R thousand | Audited outcome 2020/21 | Audited outcome 2021/22 | Audited outcome 2022/23 | Approved budget 2023/24 | Medium-term estimate |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue |  |  |  |  |  |  |  |
| Tax revenue | - | - | - | - | - | - | - |
| Non-tax revenue | 300,974 | 335,024 | 301,136 | 432,931 ${ }^{\prime \prime}$ | 365,714 ${ }^{\text {² }}$ | 384,730 ${ }^{\prime}$ | 404,260 |
| Sale of goods and services other than capital assets | 285,621 | 323,301 | 279,537 | 411,449 | 348,391 | 366,507 | 385,199 |
| Other non-tax revenue | 15,353 | 11,723 | 21,599 | 21,482 | 17,323 | 18,223 | 19,061 |
| Transfers received | 126,126 | 144,099 | 147,560 | 138,611 | 144,634 | 149,235 | 154,319 |
| Total revenue | 427,100 | 479,123 | 448,696 | 571,542 | 510,348 | 533,965 | 558,579 |
| Expenses |  |  |  |  |  |  |  |
| Compensation of employees | 357,263 | 373,075 | 413,831 | 439,390 | 428,093 | 448,213 | 468,831 |
| Goods and services | 78,180 | 94,077 | 108,731 | 125,474 | 75,502 | 78,681 | 82,352 |
|  | 9,588 | 6,408 | 5,700 | 6,353 | 6,460 | 6,764 | 7,075 |
| interest, alviaenas ana rent on Iand | 259 | 1,193 | 288 | 293 | 293 | 307 | 321 |
| Transfers and subsidies | - | - | - | - | - | - | - |
| Total expenses | 445,290 | 474,753 | 528,550 | 571,510 | 510,348 | 533,965 | 558,579 |
| Surplus/(Deficit) | $(18,190)$ | 4,370 | $(79,854)$ | 32 | - | - | - |

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## Statement of financial position

| Financial position | Audited outcome2020/21 | Audited outcome2021/22 | Audited outcome2022/23 | Approved budget 2023/24 | Medium-term estimate |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 2024/25 | 2025/26 | 2026/27 |
| Carrying value of assets | 38,328 | 34,984 | 30,757 | 32,257 | 30,380 | 29,700 | 30,100 |
| Investments | 323 | 568 | 568 | 568 | 580 | 600 | 640 |
| Receivables and prenavments | 116,292 | 132,519 | 112,728 | 88,739 | 76,439 | 74,967 | 71,083 |
| Cash and cash equivalents | 237,952 | 199,781 | 94,385 | 56,320 | 42,500 | 38,363 | 35,732 |
| Total assets | 392,895 | 367,852 | 238,438 | 177,884 | 149,899 | 143,631 | 137,555 |
| Accumulated surplus/(deficit) | 291,893 | 264,636 | 130,295 | 72,116 | 44,304 | 39,471 | 32,505 |
| Deferred income | - | - | - | - | - | - | - |
| Trade and other payables | 49,956 | 58,470 | 54,305 | 56,470 | 52,480 | 48,460 | 47,630 |
| Taxation | - | - | - | - | - | - | - |
| Provisions | 51,046 | 44,746 | 53,838 | 49,298 | 53,115 | 55,700 | 57,420 |
| Total equity and liabilities | 392,895 | 367,852 | 238,438 | 177,884 | 149,899 | 143,631 | 137,555 |

$72 \mid P a g e$

## Cash-flow Statement

| Cash flow <br> $R$ thousand | Audited outcome2020/21 | Audited outcome 2021/22 | Audited outcome2022/23 | $\begin{aligned} & \text { Approved } \\ & \text { budget } \\ & 2023 / 24 \end{aligned}$ | Medium-term estimate |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 2024/25 | 2025/26 | 2026/27 |
| Cash flow from operating activities <br> Receipts | $(14,418)$ | (847) | $(48,813)$ | $(27,041)$ | $(24,420)$ | $(20,063)$ | $(2,703)$ |
| Non-tax receipts | 271,440 | 303,829 | 301,237 | 353,000 | 372,100 | 396,100 | 431,100 |
| Sales of goods and services other than capital assets | 260,618 | 294,416 | 290,085 | 345,000 | 365,000 | 390,000 | 425,000 |
| Other non-tax receipts | 10,822 | 9,413 | 11,152 | 8,000 | 7,100 | 6,100 | 6,100 |
| Transfers received | 126,126 | 144,099 | 147,560 | 138,611 | 144,634 | 149,235 | 154,319 |
| Financial transactions in assets and liabilities | - | - | - | - | - | - | - |
| Total receipts | 397,566 | 447,928 | 448,797 | 491,611 | 516,734 | 545,335 | 585,419 |
| Payment |  |  |  |  |  |  |  |
| Compensation of employees | 357,083 | 377,922 | 398,781 | 419,000 | 435,000 | 454,488 | 477,212 |
| Goods and services | 54,901 | 70,853 | 98,829 | 99,652 | 106,154 | 110,910 | 110,910 |
| Interest and rent on land | - | - | - | - | - | - | - |
| Total payment | 411,984 | 448,775 | 497,610 | 518,652 | 541,154 | 565,398 | 588,122 |
| Cash flow from investing activities | $(44,713)$ | $(37,325)$ | $(2,095)$ | $(11,077)$ | $(12,050)$ | $(12,590)$ | $(12,040)$ |
| Acquisition of property, plant, equipment and intangible assets | $(7,058)$ | (44) | (302) | $(5,852)$ | $(7,050)$ | $(7,366)$ | $(7,540)$ |
| Investment property | - | - | - | - | - | - | - |
| Acquisition of software and other intangible assets | $(7,320)$ | $(5,835)$ | $(1,793)$ | $(5,225)$ | $(5,000)$ | $(5,224)$ | $(4,500)$ |
| Other flows from investing activities | $(30,335)$ | $(31,446)$ | - | - | - | - | - |
| Cash flow from financing activities | - | - | $(54,488)$ | - | - | - | - |
| Repayment of finance leases | - | - | $(54,488)$ | - | - | - | - |
| Net increase / (decrease) in cash and cash equivalents | $(59,131)$ | $(38,172)$ | $(105,396)$ | $(38,118)$ | $(36,470)$ | $(32,652)$ | $(14,743)$ |

## Capex budget

| Category | Total | 2024/2025 | 2025/2026 | 2026/2027 |
| :--- | ---: | ---: | ---: | ---: |
|  | R'000 | R'000 | R'000 | R'000 |
| Office equipment \& Furniture | 20,299 | 6,460 | 6,764 | 7,075 |
|  | 20,299 | 6,460 | 6,764 | 7,075 |

## Capital Expenditure Projects and Infrastructure Plans:

- Due to limited funding, new capital projects are deferred. The capital budget will fund office equipment and furniture.


## Dividend Policy

NRCS does not declare dividends.

## 19.ANNEXURE D: MATERIALITY FRAMEWORK

## a. Significance level

## Definition

Section 54(2) of the Public Finance Management Act, 1999, as amended states that - "Before a public entity concludes any of the following transactions, the Accounting Authority of the public entity must promptly and in writing inform the relevant treasury of the transaction and submit relevant particulars of the transaction to its Executive Authority for the approval of the transaction:

- Establishment or participation in the establishment of a company;
- Participation in a significant partnership, trust, unincorporated joint venture or similar arrangement;
- Acquisition or disposal of a significant asset;
- Commencement or cessation of a significant business activity
- Significant change in the change or extent of its own interest in a significant partnership, trust, unincorporated joint venture or similar arrangement."

A transaction is significant if conducting the transaction is vitally important to fulfill the organization's mandate and for the organisation to operate effectively.

Significance is larger than materiality as significant transactions may impact the organisation as a whole. The transaction may be material but not significant whereas all significant transactions are material.

## b. NRCS assessed level

The organisation will submit relevant particulars of the transactions to the CEO for approval of those transactions to be disclosed to treasury. In addition to the transactions listed above, the following transactions will be regarded as significant and will require full disclosure:

- Acquisition of assets exceeding the budgeted amount
- Reporting of the materiality framework

The materiality and significance framework will be updated annually as part of the strategic planning process and be included in the strategic plan.

## c. Framework of acceptable levels of materiality and significance

## Treasury Regulations

For purpose of "material [section 50(1), 55(2) and 66(1) (c) of the Act] and significant" [section 54(2) of the Act], the accounting authority must develop and agree on a framework of acceptable levels of materiality and significance with the relevant executive authority in consultation with external auditors"

|  | Material | NRCS Level for 2023/24 |
| :---: | :---: | :---: |
| Section <br> 50 | The accounting authority of a public entity must- <br> (c) On request, disclose to the executive authority responsible for the public entity or the legislature to which the public entity is accountable, all material facts, including those reasonably discoverable, which in any way influence the decision or actions of the executive authority or that legislature. | Material amount: $0.85 \%$ of total revenue <br> Quantitative - Any fact discovered which amount exceeds the above materiality figure. Any item or event for which specific disclosure is required by law. Any fact discovered of which its omission or misstatement in the entity's opinion, could influence the decisions or actions of the executive authority or legislature. |
| Section 55 | The annual report and financial statements must: <br> Fairly present the state of affairs of the public entity, its business, its financial results, its performance against predetermined objectives and its financial position as at the end of the financial year concerned. <br> Include particulars of any material losses through criminal conduct and any irregular expenditure that occurred during the financial year. | Quantitative - Any losses through criminal conduct. Any losses through irregular / fruitless / wasteful expenditure <br> Qualitative - Any item or event which specific disclosure is required by law. Any fact discovered of which its omission or misstatement in the entity's opinion, could influence the decisions or actions of the executive authority or legislature. |
| Section 66 (1) | Any institute to which this Act apply may not borrow money or issue a guarantee in indemnity or security, or enter into any other transaction that bind or may bind that institution or the Revenue Fund to any future financial commitment, unless such borrowing, guarantee, indemnity, security or other transactions: <br> Is authorised by this Act; and | All non-compliance events / transactions will be disclosed. |


|  | Material | NRCS Level for 2023/24 |
| :--- | :--- | :--- |
|  | In the case of public entities, is also authorised by other <br> legislation not in conflict with this Act |  |
| Section <br> $\mathbf{5 4 ( 2 )}$ | Before a public entity concludes any of the following <br> transactions, the accounting authority for the public <br> entity must promptly and in writing inform the relevant <br> treasury of the transaction and submit relevant <br> particulars of the transaction to its executive authority <br> for approval of the transaction- <br> Participation in a significant partnership, trust, <br> unincorporated joint venture or similar arrangement <br> Acquisition or disposal or a significant shareholding in a <br> company <br> Acquisition or disposal of significant asset <br> Commencement or cessation of significant business <br> activity | Any asset that would materially increase or <br> decrease the operational function of the entity, <br> outside the approved strategic plan and budgeted |

## PART D: TECHNICAL INDICATOR DESCRIPTIONS

## 20. TECHNICAL INDICATOR DESCRIPTIONS

Strategic Goal 1: To develop, maintain and administer compulsory specifications and technical regulations

| 1. Indicator title | Number of VC's/Tech Regulations (new and amended) submitted to <br> the dtic, submitted for $1^{\text {st }}$ or $2^{\text {nd }}$ gazetting |
| :--- | :--- |
| 2. Definition | Number of New and Amended Compulsory Specifications/ <br> Technical Regulations submitted to the dtic for first gazetting. The <br> process is as per the CSP 350 procedure. The VC development, <br> amendment and withdrawal process is the same and thus the CSP <br> process is followed requiring same effort from the NRCS. A VC <br> submitted for $1^{\text {st }}$ or $2^{\text {nd }}$ gazette refers to a new or amended <br> submitted during the financial year or re-submitted during the <br> financial year |
| 3. Source/collection <br> of data | NRCS Senior Management meeting minutes for proof of approval <br> and confirmation of receipt by the dtic. |
| 4. Method <br> calculation | Simple count addition of the different compulsory specifications or <br> technical regulations |
| 5. Means <br> verification | The dtic submission documentation |
| 6. Assumptions | None |
| 7. Disaggregation |  |
| of Beneficiaries | N/A. Meant for all South Africans |
| 8. Spatial |  |
| Transformation | N/A |
| 9. Calculation Type | Cumulative |
| 10. Reporting cycle | Quarterly cumulative reporting |


| 11. Desired <br> performance | 4 New or Amended Compulsory Specifications each year but <br> affected by need for concurrence and data limitations of impact <br> assessments |
| :---: | :--- |
| 12. Indicator <br> responsibility | RRD General Manager |

## Percentage of Impact Assessment of compulsory specifications finalised within

 months from the date project is approved| 1. Indicator title | Percentage of Impact Assessment of compulsory <br> specifications finalised within 12 months from the date <br> project is approved |
| :---: | :--- |
| 2. Definition | Percentage of all Impact Assessments on Compulsory <br> Specification finalised within 12 months from the date project <br> is approved. This target is applicable to New or Amended <br> VC's/Tech Regulations where an impact assessment is <br> conducted. The date of approval for the project is defined as <br> the date the risk assessment results are presented and <br> approved by the designated committee or official and go- <br> ahead for the impact assessment is granted. |
| 3. Source/collection <br> of data | NRCS Senior Management meeting minutes for proof of <br> approval and confirmation of receipt by the dtic. |
| 4. Method |  |
| calculation | of |
| 5. Means |  |
| verification | of count addition of the different compulsory |
| specifications or technical regulations |  |


| 8. Spatial <br> Transformation | $\mathrm{N} / \mathrm{A}$ |
| :---: | :--- |
| 9. Calculation Type | Cumulative |
| 10. Reporting cycle | Quarterly cumulative reporting |
| 11. Desired <br> performance | $100 \%$ |
| 12. Indicator <br> responsibility | RRD General Manager |

Goal 2: To maximise compliance with all specifications and technical regulations Inspections conducted within Automotive, Chemicals Materials and Mechanicals (CMM), Electro-technical and legal Metrology business units.

| 1. Indicator title | Number of Inspections conducted within Automotive, <br> Chemicals Materials and Mechanicals (CMM), Electro- <br> technical and legal Metrology business units. |
| :---: | :--- |
| 2. Short definition | The number of inspections carried out to determine, whether <br> any or all of the requirements of a compulsory specification <br> are met, by sampling regulated products on the market and <br> examining them against the relevant compulsory <br> specification. An inspection may be conducted physically or <br> remotely, evidence of which shall be kept on file. |
| 3. Source/collection <br> of data | Manual Inspection Records or CRM Inspection Electronic <br> records |
| 4. Methodcalculation | Counting and adding the number of inspections per inspector <br> in a given cycle |
| 5. Meansverification | Inspection records and electronic inspection registers |


| 6. Assumptions | Determines compliance to requirements of compulsory <br> specifications. |
| :---: | :--- |
| 7. Disaggregation of <br> Beneficiaries | $\mathrm{N} / \mathrm{A}$ |
| 8. Spatial <br> Transformation | $\mathrm{N} / \mathrm{A}$ |
| 9. Calculation Type | Cumulative |
| 10. Lead | Automotive, CMM, Electro-technical and Legal Metrology |
| 11. Reporting cycle | Cumulative Quarterly Reporting |
| 12. Desired <br> performance | 20875 |
| 13. Indicator <br> responsibility | Divisional General Managers |

## Locally Produced Fisheries

$\left.\begin{array}{|l|l|}\hline \text { 1. Indicator title } & \begin{array}{l}\text { Percentage of Inspections conducted on locally produced, } \\ \text { imported and exported canned fishery and meat product } \\ \text { consignments in accordance with the compulsory } \\ \text { specification and procedures }\end{array} \\ \hline \text { 2. Short definition } & \begin{array}{l}\text { \% Number of inspections conducted on consignments or } \\ \text { productions of canned fish, canned meat in accordance with the } \\ \text { compulsory specification, divisional procedures and applicable }\end{array} \\ \text { legislation. A production consists of packages/containers of various } \\ \text { quantities of a specific product with a specific production code. }\end{array}\right\}$

Strategic Goal 2: To maximise compliance with all specifications and technical regulations

| 1. Indicator title | Number of inspections conducted on locally produced fishery products (live, chilled and frozen), meat products (processed and canned meat), fishery and meat processing factories and vessels as well as fishery and meat retail inspections, in accordance with the compulsory specification and procedures |
| :---: | :---: |
| 2. Short definition | Number of inspections conducted on locally produced fishery and meat products, fishery and canned meat processing factories and vessels in accordance with the compulsory specification and procedures. |
| 3. Source/collection of data | The information is based on the actual number of registered facilities at a given time and the source document is the Manual Inspection form or the Electronic CRM inspection report |
| 4. <br> Method calculation | Number of inspections conducted. Quantitative |
| 5. Means of Verification | Inspection records and electronic inspection records |
| 6. Assumptions | Increase compliance to compulsory specifications and technical regulations. Minimize the risk to the consumer and proactively detect the non-complying facilities. |
| 7. Disaggregation of Beneficiaries | N/A |
| 8. Spatial Transformation | N/A |
| 9. Calculation Type | Cumulative reporting |
| 10. Reporting cycle | Quarterly and annual basis reports are generated |
| 11. Desired performance | 2 562. All inspections conducted as per forecasted number of facility inspections. |
| 12. Indicator responsibility | The General Manager of the Division. |

## Percentage of Approvals Issued within 120 calendar days

| 1. Indicator title | Approval applications processed within 90 calendar days |
| :---: | :---: |
| 2. Short definition | Number of calendar days to process approvals from the date the full application is received by the NRCS to the date approved or rejected. That is from the date the full application plus the non-refundable fee has been received to the date the approval is granted. |
| 3. Source/collection of data | - CRM system <br> - LOA databases <br> - Approvals Databases |
| 4. Method calculation | Manual Quantitative Counting |
| 5. Means of Verification | LOA Application files and electronic registers |
| 6. Assumptions | None |
| 7. Disaggregation of Beneficiaries | N/A |
| 8. Spatial Transformation | N/A |
| 9. Calculation Type | Cumulative |
| 10. Reporting cycle | Quarterly |
| 11. Desired performance | 95\% |
| 12. Indicator responsibility | The General Managers |

Percentage of approvals for Gaming Equipment processed

| 1. Indicator title | Percentage of gaming approval applications processed within the set timeframes |
| :---: | :---: |
| 2. Short definition | Number of calendar days to process gaming equipment approvals from the date the full application is received by the NRCS to the date approved or rejected. That is from the date the full application plus the non-refundable fee has been received to the date the approval is granted. |
| 3. Source/collection of data | CRM system <br> - LOC Approvals Database |
| 4. Method calculation | Manual Quantitative Counting |
| 5. Means of verification | LOC Application files and electronic registers |
| 6. Assumptions | None |
| 7. Disaggregation of Beneficiaries | N/A |
| 8. Spatial Transformation | N/A |
| 9. Calculation Type | Cumulative |
| 10. Reporting cycle | Quarterly |
| 11. Desired performance | 99\% |
| 12. Indicator responsibility | General Manager Metrology |

Strategic Goal 3: To inform and educate our stakeholders about the NRCS

| 1. Indicator title | Number of stakeholder consumer education events or campaigns |
| :---: | :---: |
| 2. Short definition | Consumer educational events or campaigns are designed to disseminate information to the general public that utilises the Regulated commodities. This is an initiative to create a platform for the South African citizens to notify NRCS of non-compliant products that may be on the market. |
| 3. Source/collection of data | Attendance registers and proof of attendance by stakeholders |
| 4. Method calculation | Manual count number of stakeholder consumer awareness campaigns. Quantitative |
| 5. Means of verification | Proof of event or registers |
| 6. Assumptions | The Indicator is used to measure the rate at which NRCS is disseminating information to the general public |
| 7. Disaggregation of Beneficiaries | N/A |
| 8. Spatial Transformation | N/A |
| 9. Calculation type | Cumulative |
| 10. Reporting cycle | Quarterly Cumulative |
| 11. Desired performance | 21 Awareness Campaigns |
| 22 Indicator responsibility | Head Communications and Marketing. |

## Strategic Goal 3: To inform and educate our stakeholders about the NRCS

| 1. Indicator title | Approved Stakeholder Engagement Strategy and \% Implementation of the Stakeholder Engagement Strategy |
| :---: | :---: |
| 2. Short definition | The number of stakeholder engagements held by the NRCS in relation to the development and implementation of compulsory specification or regulations administered by the NRCS |
| 3. Source/collection of data | Meeting minutes and or attendance registers of the engagements |
| 4. Method of calculation | Simple count and percentage against the target |
| 5. Means of Verification | Proof of event or engagement or attendance registers |
| 6. Assumptions | The Indicator is used to measure stakeholder participation by stakeholders and broadening participation by stakeholders. Assumptions is that each engagement is by representative sample of the industry, stakeholders or regulated industry company representatives |
| 7. Disaggregation of Beneficiaries | N/A |
| 8. Spatial Transformation | Included are small and medium enterprises |
| 9. Calculation Type | Cumulative |
| 10. Reporting cycle | Quarterly cumulative |
| 11. Desired performance | 97\% implementation of stakeholder engagement strategy |
| 12. Indicator responsibility | Head of Business Units |

## Strategic Goal 4; To ensure an optimally capacitated institution

| 1. Indicator title | Percentage (\%) of vacancies. Vacancy rate of approved and <br> funded posts |
| :--- | :--- |
| 2. Short definition | The percentage number of vacant funded positions on the <br> structure as a percentage of total number of the approved <br> positions on the NRCS organizational structure |
| 3. Source/collection of <br> data | Approved organizational structure, NRCS signoff budget <br> and the employee database |
| 4. Method <br> calculation | Percentage |
| 5. Means of Verification | Employee statistics and Approved Organogram analysis |
| 6. Assumptions <br> 7. Disaggregation of <br> Beneficiaries | The Indicator is used to measure efficiency in NRCS <br> recruitment and ensure NRCS is a capacitated organization |
| 8. Spatial <br> Transformation | N/A |
| 9. Calculation Type | Cumulative |
| 10. Reporting cycle | Quarterly cumulative |
| 11. Desired performance | 10\% vacancy rate or less |
| 12. Indicator <br> responsibility | Head Human Resources |

## Strategic Goal 4; To ensure an optimally capacitated institution

| 1. Indicator title | \% Implementation of the NRCS Operations System implementation of the Enterprise Resource System |
| :---: | :---: |
| 2. Short definition | NRCS to ensure that the NRCS has the requisite ICT infrastructure which supports business operations. |
| 3. Source/collection of data | Operations system and Availability of the approved documents |
| 4. Method of calculation | Verify the availability and/or existence of the new Operations System implemented and at testing phase |
| 5. Means of Verification | Operations System availability |
| 6. Assumptions | The Indicator is used to measure whether the NRCS has adequate IT infrastructure and resources that will ensure that it becomes efficient and move away from paper-based processes to automation |
| 7. Disaggregation of Beneficiaries | N/A |
| 8. Spatial Transformation | N/A |
| 9. Calculation Type | Cumulative |
| 10. Reporting cycle | Quarterly cumulative average |
| 11. Desired performance | 50\% implementation of the NRCS Operations System |
| 12. Indicator responsibility | Head: ICT |

